Statistical Series (ST) **2004-60B**

EUB

Upstream Petroleum Industry Flaring and Venting Report

Industry Performance for Year Ending December 31, 2003

May 2004

Alberta Energy and Utilities Board

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Grande Prairie 42
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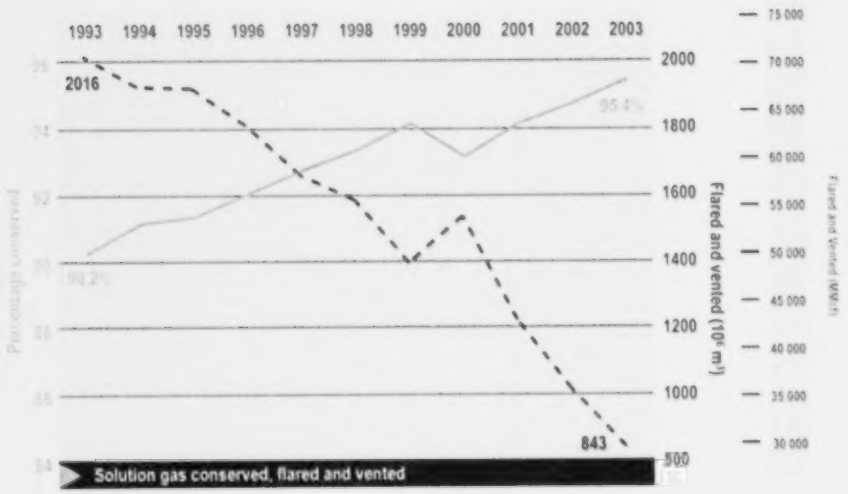
Executive Summary

Solution Gas Conservation

Solution gas conservation for 2003 was 95.4 per cent, the highest conservation level achieved to date.



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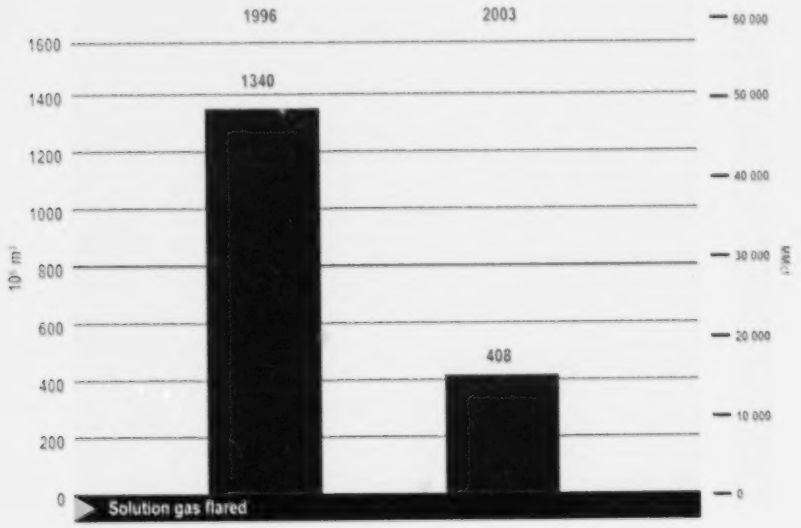
Solution gas flaring for 2003 was 70 per cent less than the 1996 flaring baseline.



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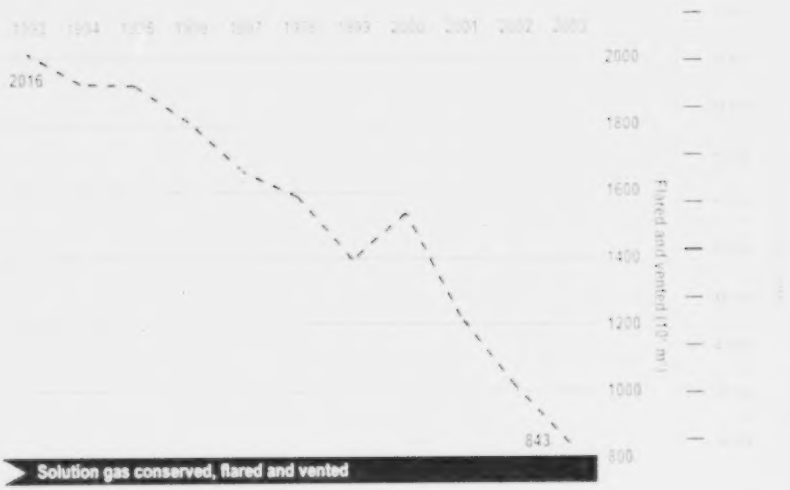

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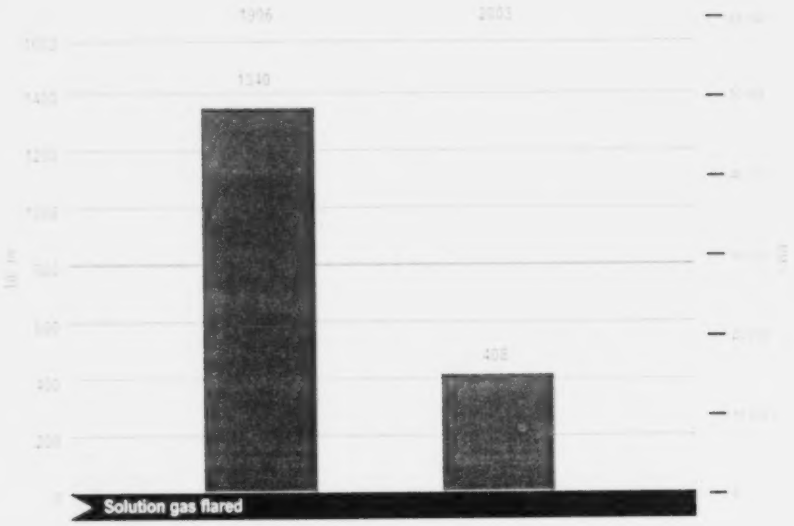

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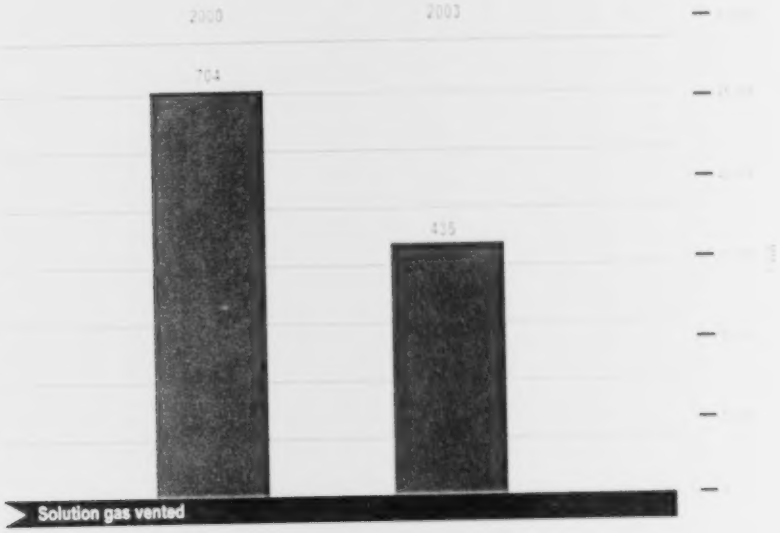

Significant progress has been made in reducing solution gas flaring. However, the EUB is particularly concerned about the large volume of solution gas venting associated with heavy oil projects, especially given the forecast increase in heavy oil production. The EUB believes that opportunities exist to reduce venting and has initiated a number of measures designed to achieve further reductions.

While the primary focus of this report is to address solution gas flaring and venting, it also deals with flaring and venting of gas at all other upstream sources, including gas plants and batteries, pipelines, and well testing. Although the volumes of gas flared and vented at these sources are generally much smaller than from oil production sources, they continue to be addressed.

For information on flaring and venting requirements, see *Guide 60: Upstream Petroleum Industry Flaring Guide*. If you have questions regarding flaring, venting or this report, contact the EUB Operations Group at (403) 297-8944.

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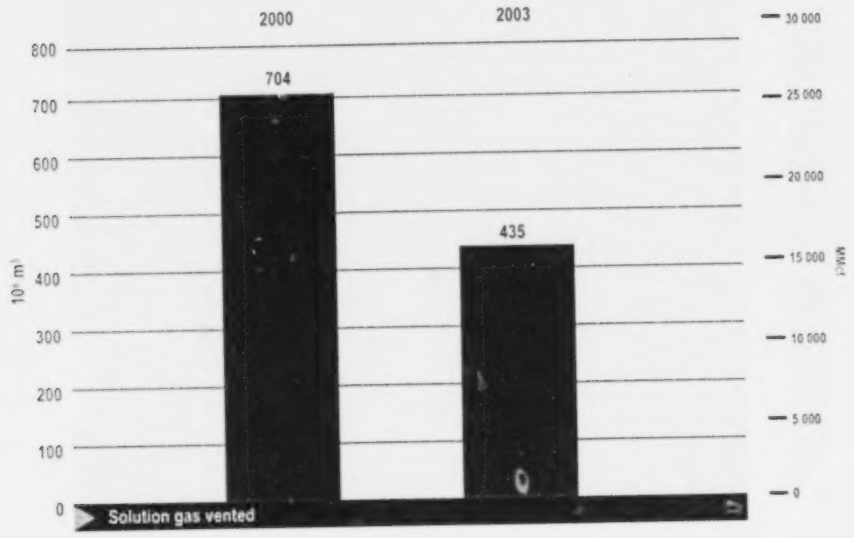

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1 Introduction

The elimination of routine flaring and venting of solution gas has been a priority for the Alberta Energy and Utilities Board (EUB) since 1938. At that time, the Turner Valley Gas Conservation Board was formed to address problems with reservoir management, including the wasteful flaring of solution gas in southern Alberta.

Conservation of Alberta's energy resources, public safety, and the dissemination of information are core EUB functions. The EUB's activities and partnership work related to routine flaring and venting reduction address conservation and public safety. This report is how the EUB fulfills its information mandate relative to flaring and venting. It is part of a commitment made in EUB *Guide 60: Upstream Petroleum Industry Flaring Guide* (Section 11) to make flaring and venting data more accessible.

The EUB, together with Clean Air Strategic Alliance (CASA), established flaring and venting baselines and developed flaring reduction targets. Since then, enhanced regulation and enforcement, consensus-based flaring and venting management frameworks, and industry cooperation have resulted in significant reductions in the amount of solution gas flared and vented. Even with the success experienced in Alberta through regulatory enhancements, industry compliance and cooperation, and the collaborative nature of CASA, further reductions are still being aggressively pursued.

Alberta's success in reducing flaring and venting has been acknowledged internationally. In 2002, the World Bank invited Alberta to participate in a Global Gas Flaring Reduction Initiative. The considerable progress of the Alberta flare reduction efforts and the constructive CASA approach were attractive to the World Bank global efforts. The EUB has provided technical assistance in developing global standards and in developing regulatory capacity in member countries. Together with industry and CASA, the EUB's ultimate target is to completely eliminate the routine flaring and venting of solution gas for the benefit of all Albertans.

2 Solution Gas Conserved, and Flared and Vented (1993-2003)

Industry achieved a 95.4 per cent solution gas conservation rate in 2003, compared to 94.7 per cent in 2002 (see Figure 1). This is the best conservation level achieved to date.

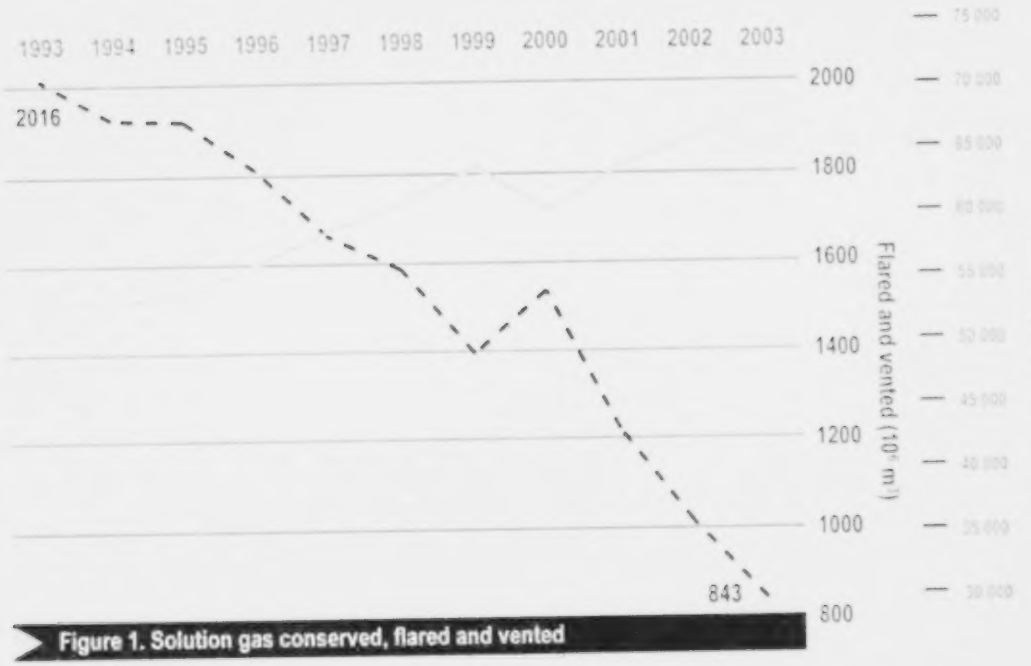

Figure 1. Solution gas conserved, flared and vented

The combined volume of flared and vented solution gas has been reduced from 1016 million cubic metres (10^6 m^3) (36062 million cubic feet [MMcf]) in 2002 to 843 10^6 m^3 (29 921 MMcf), a decrease of 17 per cent. A portion of this reduction is attributable to the fact that 6 per cent less solution gas was produced in 2003 than 2002.

The level of gas conservation has risen continuously, with the exception of year-end 1999. Although Figure 1 indicates that there was about a 1 per cent decline in conservation between 1999 and 2000, the actual decline is not as great as 1 per cent and can be attributed to the following:

- 0.4 per cent due to new development,
- 0.2 per cent due to improved measurement and reporting of vented gas, resulting in an increase in reported vented volumes, and
- 0.4 per cent due to a correction in misreported volumes of solution gas produced.

The data from all crude oil and crude bitumen batteries (including experimental batteries) were used in calculating the percentage of solution gas conserved. Gas conserved includes gas delivered to a pipeline for sale and that used as fuel for facilities and equipment, as well as for alternative uses, such as power generation.

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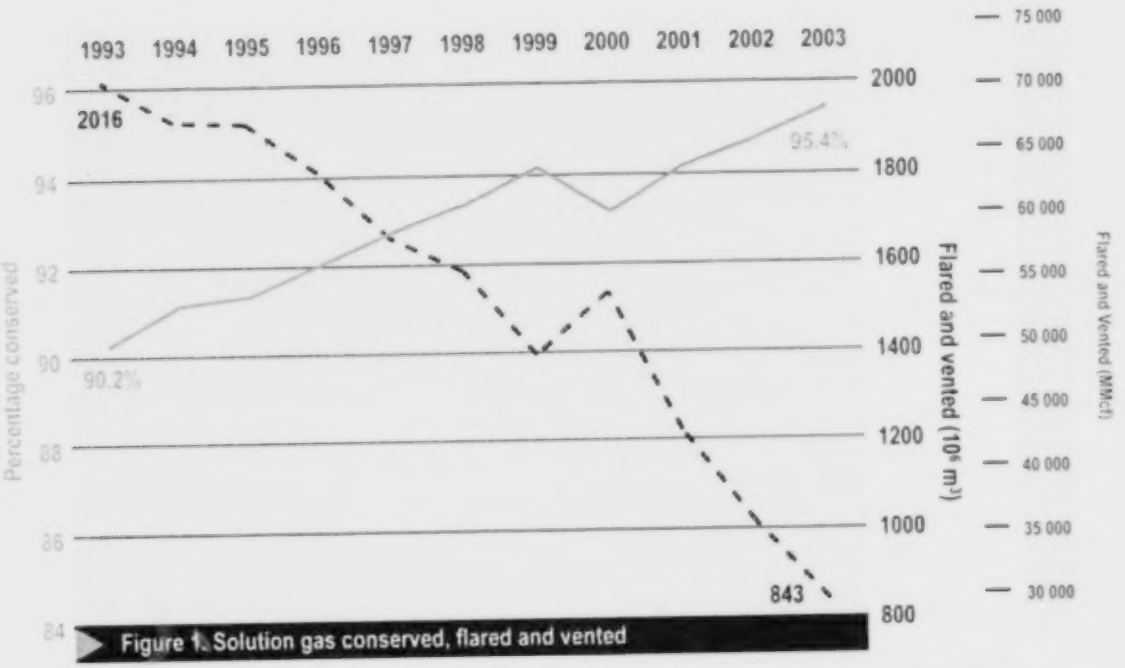

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105-01917/

3 Solution Gas Flaring and Venting Performance Versus Targets

The 2003 flared volumes were 70 per cent less than the 1996 flaring baseline, and the 2003 vented volumes were 38 per cent less than the 2000 venting baseline. A summary of the targets and actual reductions for the past five years is given in the tables below.

Solution gas flaring reduction schedule (compared to 1996 baseline)

Year	Firm target reduction (%)	Actual reduction (%)
1999	None established	30
2000	15	38
2001	25	53
2002	50	62
2003	None established	70

Solution gas venting reduction (compared to 2000 baseline)

Year	Reduction (%)
2001	15
2002	29
2003	38

The years 1996 and 2000 were selected as the baseline years for solution gas flaring and venting respectively, because these topics were addressed by the CASA Flaring and Venting Project Team with the latest data available at those times. CASA is currently reviewing solution gas flaring and venting management for 2004 and beyond.

Gas conservation continues to increase; however, conservation at crude bitumen batteries is 77 per cent, compared to 97 per cent at crude oil batteries. The EUB recognizes that it may be more difficult to conserve gas from bitumen production due to small volumes produced at a large number of sites, which affects the economics of conservation schemes. Crude bitumen batteries account for 38 per cent of solution gas flared and vented volumes, with the large majority of this volume being vented. The EUB is particularly concerned about this volume of solution gas venting and has initiated a number of measures designed to achieve a reduction. The EUB believes that opportunities exist to reduce venting.

General Bulletin (GB) 2002-5: EUB Requirements for Evaluation of Solution Gas Vent Gas Conservation requires that solution gas vents be evaluated to determine if conservation is economically feasible. If conservation is economic, licensees are required to conserve the gas. This evaluation is the same approach that contributed significantly to the reductions in solution gas flaring.

4 Flaring from All Upstream Oil and Gas Sources (1999-2003)

The total volume flared from all sources in 2003 was 908 10^6 m^3 (32 228 MMcf), a reduction of 10 per cent from 2002 (see Figure 2).

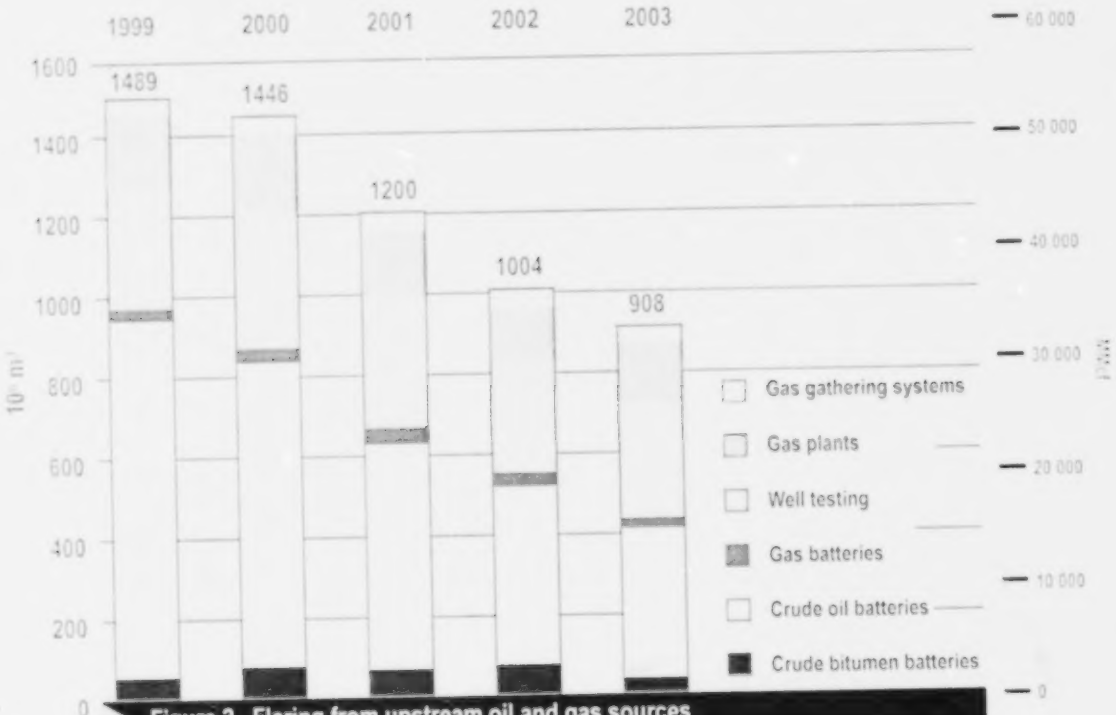

Figure 2. Flaring from upstream oil and gas sources

The following data were used to prepare Figure 2:

Source	Flaring volume 10^6 m^3					Change (%)
	1999	2000	2001	2002	2003	2003 vs. 2002
Gas gathering systems	43	48	50	48	42	-13
Gas plants	179	196	159	127	149	+17
Well testing	301	335	326	280	284	+1
Gas batteries	28	36	41	35	25	-29
Crude oil batteries	886	755	558	441	372	-16
Crude bitumen batteries	52	76	66	73	36	-51
Total	1 489	1 446	1 200	1 004	908	-10
(Imperial units-MMcf)	(52 850)	(51 324)	(42 592)	(35 636)	(32 228)	

In 2003, 634 gas plants flared a total of 149 10^6 m^3 (5289 MMcf), a 17 per cent increase from 2002. Five gas plants were responsible for flaring more than 80 per cent of this increase due to operational upsets. However, the flaring volumes at these plants were within EUB requirements in *Guide 60*. These operators have taken the appropriate steps to minimize further flaring events at these plants. A total of 28 plants accounted for approximately 50 per cent of the volumes flared at gas plants in 2003.

In 2003, 47 per cent of the volume flared from gas gathering systems came from 19 of the 2214 systems.

Excluding well tests conducted in-line, the number of well tests flared in 2003 was 5782, compared to a total of 4105 in 2002. Despite this significant increase in well tests, the

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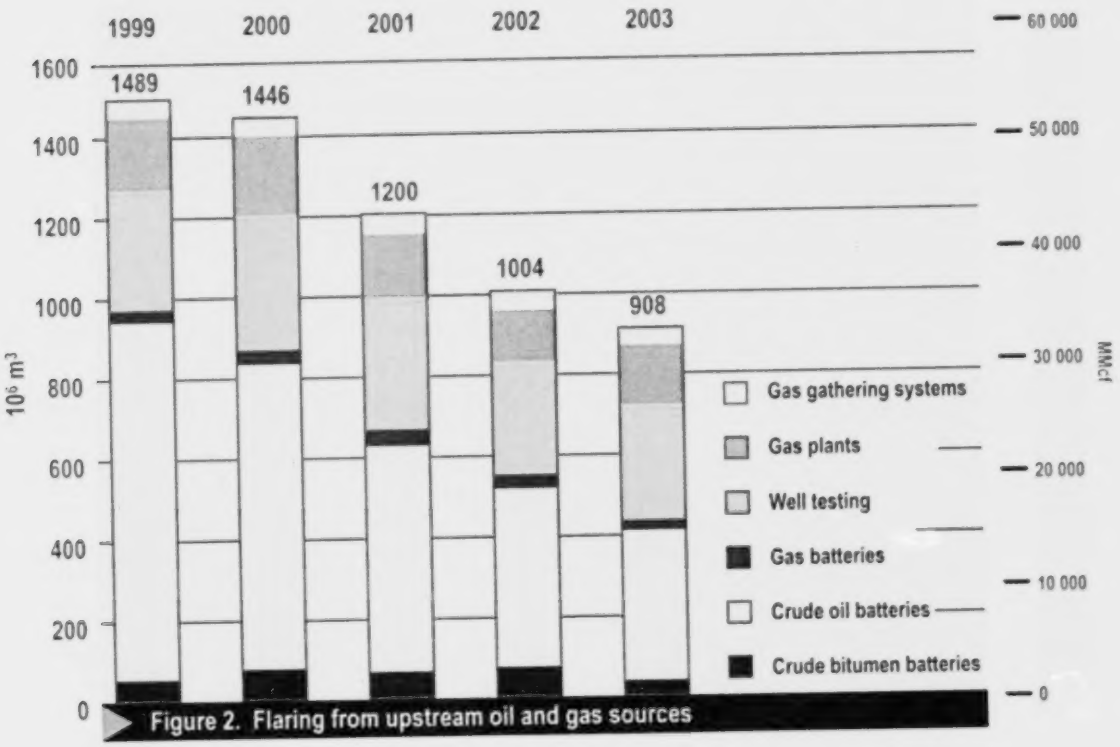

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Excluding well tests conducted in-line, the number of well tests flared in 2003 was 5782, compared to a total of 4105 in 2002. Despite this significant increase in well tests, the

volume flared for well tests increased only 1.4 per cent. A major contributor to this result is the reduction in the flare volume associated with Single Point Absolute Open Flow tests (an average of 58.3 thousand [10^3] m^3 [2.1 MMcf]/test in 2003 compared to 80.5 10^3 m^3 [2.8 MMcf]/test in 2002).

The following data show the flaring from well tests conducted by 25 companies in 2003 and the average volume of gas flared per test.

2003 WELL TEST FLARING - RANKED BY NUMBER OF WELL TESTS CONDUCTED

COMPANY	WELL TESTS (#)	GAS FLARED (10^6 m^3)	GAS FLARED (MMcf)	AVERAGE GAS FLARED/TEST (10^3 m^3)	AVERAGE GAS FLARED/TEST (MMcf)
ENCANA CORPORATION	670	21.0	745.0	31.3	1.1
CANADIAN NATURAL RESOURCES LIMITED	535	12.0	426.8	22.5	0.8
BURLINGTON RESOURCES CANADA (HUNTER)	268	20.0	708.2	74.4	2.6
APACHE CANADA LTD.	247	6.1	217.8	24.8	0.9
HUSKY OIL OPERATIONS LIMITED	239	7.6	268.4	31.6	1.1
ENCANA OIL & GAS CO. LTD.	237	1.8	64.3	7.6	0.3
BURLINGTON RESOURCES CANADA LTD.	226	18.3	649.8	81.0	2.9
CONOCOPHILLIPS CANADA RESOURCES COR	196	7.2	255.4	36.7	1.3
PENN WEST PETROLEUM LTD.	149	4.0	141.7	26.8	1.0
ANADARKO CANADA ENERGY CO.	125	12.0	425.2	95.8	3.4
DEVON ARL CORPORATION	102	10.4	367.9	101.6	3.6
TALISMAN ENERGY INC.	99	7.9	280.3	79.8	2.8
BP CANADA ENERGY COMPANY	74	3.1	108.4	41.3	1.5
COMPTON PETROLEUM CORPORATION	74	2.2	77.9	29.7	1.1
ADVANTAGE OIL & GAS LTD.	72	2.7	94.1	36.8	1.3
DEVON CANADA CORPORATION	65	3.9	137.5	59.6	2.1
ANADARKO CANADA CORPORATION	64	4.6	163.9	72.1	2.6
PEYTO EXPLORATION & DEVELOPMENT COR	57	5.4	192.3	95.0	3.4
CENTRICA CANADA LIMITED	56	0.9	30.4	15.3	0.5
PARAMOUNT RESOURCES LTD.	48	5.4	192.0	112.7	4.0
TRIQUEST ENERGY CORP.	45	0.6	21.7	13.6	0.5
HUNT OIL COMPANY OF CANADA, INC.	44	4.2	150.4	96.3	3.4
NORTHROCK RESOURCES LTD.	42	4.6	164.7	110.5	3.9
KETCH RESOURCES LTD.	42	1.1	40.7	27.3	1.0
SENECA ENERGY CANADA INC.	37	2.0	70.4	53.6	1.9
SUBTOTAL	**3,813**	**168.9**	**5,995.1**		
% OF TOTAL WELL TESTS	**66.0%**	**59.5%**	**59.5%**		

5 Venting from Upstream Oil and Gas Sources (1999-2003)

Figure 3 shows venting volumes broken down by source for 1999 to 2003. The total volume vented from all upstream oil and gas sources in 2003 was 479 10^6 m^3 (17 001 MMcf), a decrease of 11 per cent from 2002.

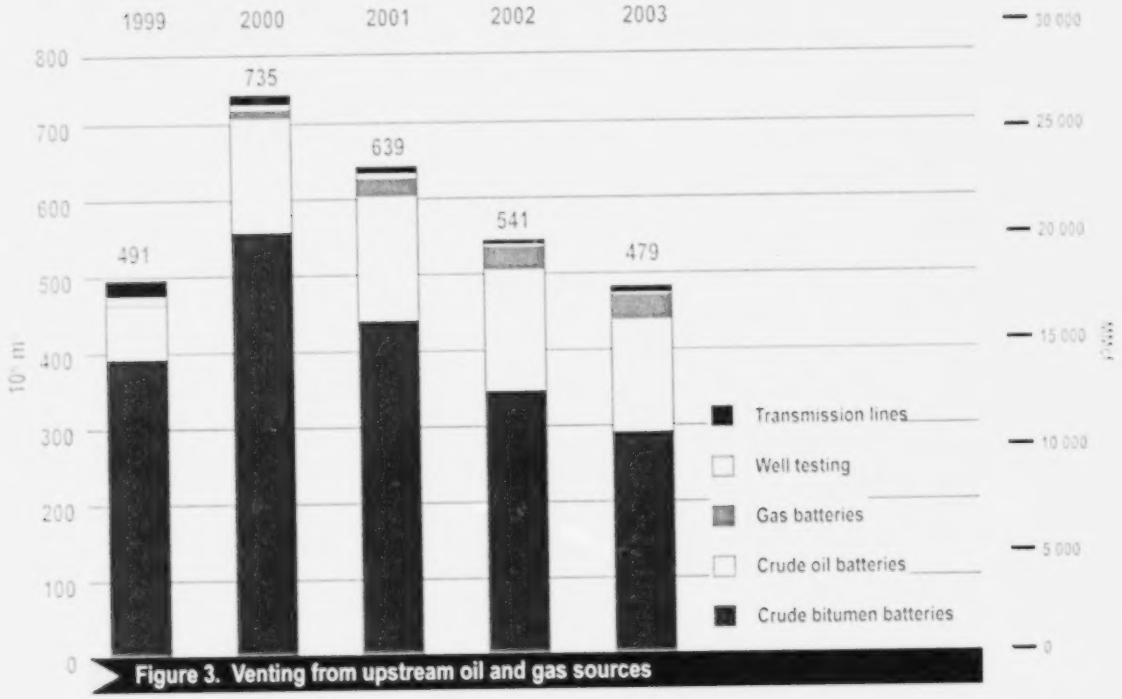

Figure 3. Venting from upstream oil and gas sources

In 2000, improved reporting and measurement resulted in a more accurate differentiation between flaring volumes and venting volumes. As a result, gas that had been incorrectly reported in previous years as flared was now correctly reported as vented. This correction gave the appearance of an increase in vented volumes.

The following data were used to prepare Figure 2:

Venting from upstream oil and gas sources

	Venting volume 10^6 m^3					Change (%)
Source	1999	2000	2001	2002	2003	2003 vs. 2002
Transmission lines	19	12	8	5	8	+60
Well testing	11	7	7	3	2	-33
Gas batteries	2	12	24	31	34	+10
Crude oil batteries	70	150	164	159	147	-8
Crude bitumen batteries	389	554	436	343	288	-16
Total	491	735	639	541	479	-11
(Imperial units-MMcf)	(17 427)	(26 088)	(22 680)	(19 202)	(17 001)	

The most significant source of venting is primary crude bitumen projects, where solution gas is vented from the production casing annulus at a large number of individual wells. Small volumes of solution gas are also vented from treaters and stock tanks at crude oil and crude bitumen batteries. As a result of industry implementing conservation schemes, venting from crude bitumen projects has decreased 16 per cent in 2003 to 288 10^6 m^3 (10 222 MMcf).

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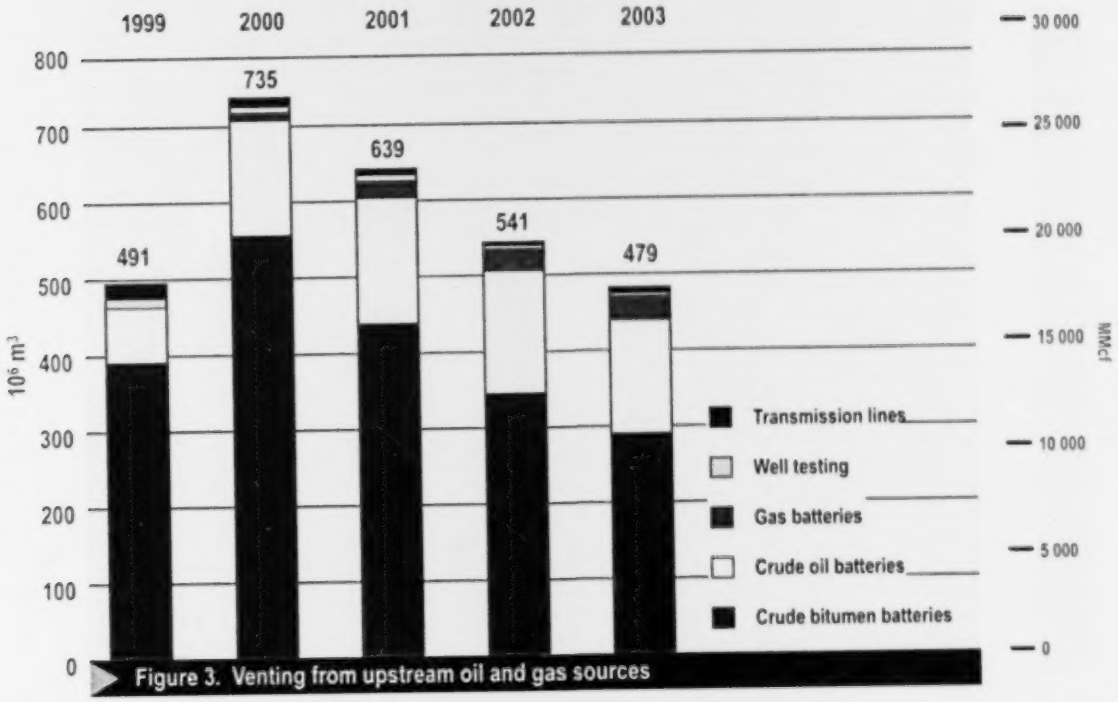

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Venting during well testing is primarily from shallow, sweet, low-deliverability gas wells.

The EUB is encouraged to see that operators continue to increase their efforts to more accurately measure the volume of gas being vented from the annulus of heavy oil/bitumen wells. The data also indicate that it is necessary for heavy oil operators to include gas conservation in the planning stages of new primary recovery projects and implement gas conservation at an early date. The EUB intends to continue to actively pursue the conservation of vented solution gas, particularly at heavy oil projects.

6 Solution Gas Emissions Ranking of Operators for 2003

The EUB has ranked companies based on volumes of flared plus vented solution gas, flared solution gas, and vented solution gas from operated crude oil and crude bitumen batteries. The tables in Section 8 provide information on individual companies. The second column in the tables shows the percentage of solution gas conserved by an operator. Individual operators can be compared to the provincial average of 95.4 per cent solution gas conservation.

Note that it is possible for an operator to flare or vent a significant volume of solution gas due to the magnitude of the company's operations and still have a high percentage of gas conserved.

In this analysis, all crude oil and crude bitumen batteries have been included except for batteries that had an experimental well reporting fluid production in a month. The information on experimental wells remains confidential.

Companies are also ranked provincewide and within each EUB Field Centre area. The following describes the fields that appear in the ranking tables:

COMPANY—abbreviated name of company operating crude oil and crude bitumen batteries

GAS CONS—percentage of solution gas conserved

GAS FLARED + VENTED (1000 m^3)—solution gas flared plus vented from operated crude oil and crude bitumen batteries

GAS FLARED + VENTED RANK—the company's ranking compared to other companies based on the operated volume of solution gas flared plus vented

GAS FLARED (1000 m^3)—solution gas flared from operated crude oil and crude bitumen batteries

FLARE RANK—the company's ranking compared to other companies based on the operated volume of solution gas flared

GAS VENTED (1000 m^3)—solution gas vented from operated crude oil and crude bitumen batteries

VENT RANK—the company's ranking compared to other companies based on the operated volume of solution gas vented

OIL PROD (m^3)—volume of crude oil and in situ crude bitumen produced from operated crude oil and crude bitumen batteries

SOLN GAS PROD (1000 m^3)—volume of solution gas produced from operated crude oil and crude bitumen batteries

SOLN GAS RANK—the company's ranking compared to other companies based on the operated volume of solution gas produced

7 Map of EUB Field Centres

- Bonnyville
- Drayton Valley
- Grande Prairie
- Medicine Hat
- Midnapore
- Red Deer
- St. Albert
- Wainwright

In the tables that follow, the companies are ranked and listed based on solution gas flared plus vented from facilities operated by the company in 2003. Each table gives a total for the Field Centre area covered at the end of the data.

8 Tables

Operators with Largest Solution Gas Produced Volumes in 2003

Operators with Largest Solution Gas Vented Volumes in 2003

Provincial Ranking of Operators—2003 Conservation Performance

Field Centre Ranking of Operators—2003 Conservation Performance

Largest Solution
Gas Producers

OPERATORS WITH LARGEST SOLUTION GAS PRODUCED VOLUMES IN 2003[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)	GAS RANK
HUSKY OIL OPERATIONS LIMITED	97.0%	73,404.6	2	25,106.9	2	48,297.7	2	4,100,209.5	2,459,051.5	1
IMPERIAL OIL RESOURCES	99.8%	5,246.3	24	3,678.8	26	1,567.5	24	8,706,568.2	2,391,907.3	2
ENCANA OIL & G	96.7%	35,760.7	4	21,353.5	3	14,407.2	4	4,688,678.0	1,099,121.8	3
CANADIAN NATURAL RESOURCES LTD	74.0%	235,327.1	1	25,998.4	1	209,328.7	1	7,351,289.1	904,554.7	4
CHEVRON CANADA LIMITED	99.5%	3,616.1	33	3,229.0	30	387.1	53	1,112,879.4	758,785.3	5
PENN WEST PETROLEUM LTD.	97.3%	20,458.2	6	14,806.6	5	5,651.6	10	1,529,369.9	748,040.3	6
DEVON CANADA	92.7%	50,604.7	3	15,768.9	4	34,835.8	3	2,514,311.4	689,034.8	7
EXXONMOBIL CANADA LTD	98.1%	11,617.6	10	4,075.2	24	7,542.4	9	1,065,251.5	606,699.8	8
TALISMAN ENERGY INC.	95.6%	22,220.9	5	13,519.0	7	8,701.9	7	1,483,376.4	510,564.9	9
BP CANADA ENERGY COMPANY	99.7%	1,205.2	86	1,082.9	72	122.3	92	75,394.9	415,027.4	10
MARATHON CANADA LIMITED	98.0%	8,289.0	19	7,520.2	12	768.8	34	203,048.0	404,719.8	11
CONOCOPHILLIPS CANADA RES CORP	97.2%	11,419.5	11	9,265.4	10	2,154.1	18	796,971.2	401,360.3	12
PETRO-CANADA	98.7%	5,167.1	25	5,136.2	16	30.9	154	949,659.6	394,129.7	13
APACHE CANADA LTD.	95.4%	16,456.9	8	13,613.5	6	2,843.4	17	1,457,748.8	354,823.3	14
PENGROWTH CORPORATION	99.8%	669.9	115	523.4	115	146.5	86	712,854.0	334,195.9	15
NAL RESOURCES LIMITED	99.6%	1,065.6	90	994.2	77	71.4	116	305,218.3	303,222.7	16
ENERMARK INC.	94.3%	16,470.6	7	11,489.1	8	4,981.5	11	793,957.6	289,130.6	17
ARC RESOURCES LTD.	96.6%	8,642.1	17	7,149.5	14	1,492.6	25	601,429.3	257,140.1	18
BURLINGTON RESOURCES CANADA	98.3%	4,238.2	30	4,185.9	23	52.3	131	220,199.2	245,080.3	19
CONOCOPHILLIPS CANADA LIMITED	98.4%	3,428.9	38	1,651.4	54	1,777.5	23	633,783.1	220,206.8	20
ANADARKO CANADA CORPORATION	95.8%	8,074.3	20	4,278.0	22	3,796.3	13	966,425.5	191,792.9	21
PRIMEWEST ENERGY INC.	92.7%	10,451.6	13	10,164.1	9	287.5	69	345,943.7	143,641.0	22
ADDISON ENERGY INC.	99.0%	1,328.0	79	1,009.3	76	318.7	65	60,000.3	132,373.5	23
BONAVISTA PETROLEUM LTD.	91.4%	10,685.8	12	7,398.5	13	3,287.3	15	789,643.7	124,242.8	24
CRESTAR ENERGY	98.3%	1,983.7	56	1,105.6	71	878.1	32	372,218.3	119,905.3	25
SUBTOTAL		**567,832.6**		**214,103.5**		**353,729.1**		**41,836,428.9**	**14,498,752.8**	
% OF PROVINCIAL TOTAL		**67.8%**		**52.9%**		**81.8%**		**77.7%**	**80.6%**	

[1] Caution is required when comparing to last year's report due to corporate mergers, acquisitions and divestments.

Largest Solution
Gas Venters

OPERATORS WITH LARGEST SOLUTION GAS VENTED VOLUMES IN 2003[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
CANADIAN NATURAL RESOURCES LTD	**74.0%**	235,327.1	1	25,998.4	1	**209,328.7**	**1**	7,351,289.1	904,554.7
HUSKY OIL OPERATIONS LIMITED	**97.0%**	73,404.6	2	25,106.9	2	**48,297.7**	**2**	4,100,209.5	2,459,051.5
DEVON CANADA	**92.7%**	50,604.7	3	15,768.9	4	**34,835.8**	**3**	2,514,311.4	689,034.8
ENCANA OIL & G	**96.7%**	35,760.7	4	21,353.5	3	**14,407.2**	**4**	4,688,678.0	1,099,121.8
PETROVERA RESOURCES LIMITED	**65.5%**	12,596.4	9	0.0	336	**12,596.4**	**5**	312,149.5	36,538.8
NEXEN CANADA LTD.	**56.2%**	9,663.2	16	0.0	336	**9,663.2**	**6**	87,460.5	22,049.6
TALISMAN ENERGY INC.	**95.6%**	22,220.9	5	13,519.0	7	**8,701.9**	**7**	1,483,376.4	510,564.9
MURPHY OIL COMPANY LTD.	**89.5%**	8,595.7	18	974.1	78	**7,621.6**	**8**	169,743.3	82,047.7
EXXONMOBIL CANADA	**98.1%**	11,617.6	10	4,075.2	24	**7,542.4**	**9**	1,065,251.5	606,699.8
PENN WEST PETROLEUM LTD.	**97.3%**	20,458.2	6	14,806.6	5	**5,651.6**	**10**	1,529,369.9	748,040.3
ENERMARK INC.	**94.3%**	16,470.6	7	11,489.1	8	**4,981.5**	**11**	793,957.6	289,130.6
CEQUEL ENERGY INC.	**91.5%**	5,033.0	26	1,028.8	74	**4,004.2**	**12**	91,202.4	59,532.0
ANADARKO CANADA CORPORATION	**95.8%**	8,074.3	20	4,278.0	22	**3,796.3**	**13**	966,425.5	191,792.9
PETROFUND CORP.	**83.6%**	10,226.7	15	6,545.0	15	**3,681.7**	**14**	276,888.8	62,182.4
BONAVISTA PETROLEUM LTD.	**91.4%**	10,685.8	12	7,398.5	13	**3,287.3**	**15**	789,643.7	124,242.8
BLACKROCK VENTURES INC.	**47.3%**	3,151.6	41	5.6	310	**3,146.0**	**16**	191,648.4	5,975.7
APACHE CANADA LTD.	**95.4%**	16,456.9	8	13,613.5	6	**2,843.4**	**17**	1,457,748.8	354,823.3
CONOCOPHILLIPS CANADA RES	**97.2%**	11,419.5	11	9,265.4	10	**2,154.1**	**18**	796,971.2	401,360.3
KRANG ENERGY INC.	**56.2%**	2,356.3	52	303.8	148	**2,052.5**	**19**	60,354.0	5,385.5
NORTHROCK RESOURCES LTD.	**93.4%**	6,946.3	21	4,913.3	18	**2,033.0**	**20**	203,271.9	105,808.3
SIGNALTA RESOURCES LIMITED	**79.3%**	2,515.0	50	529.6	113	**1,985.4**	**21**	46,284.9	12,136.3
BAYTEX ENERGY LTD.	**53.0%**	6,406.3	22	4,496.1	20	**1,910.2**	**22**	376,177.7	13,639.8
CONOCOPHILLIPS CANADA LIMITED	**98.4%**	3,428.9	38	1,651.4	54	**1,777.5**	**23**	633,783.1	220,206.8
IMPERIAL OIL RESOURCES	**99.8%**	5,246.3	24	3,678.8	26	**1,567.5**	**24**	8,706,568.2	2,391,907.3
ARC RESOURCES LTD.	**96.6%**	8,642.1	17	7,149.5	14	**1,492.6**	**25**	601,429.3	257,140.1
SUBTOTAL		**597,308.7**		**197,949.0**		**399,359.7**		**39,294,194.6**	**11,652,968.0**
% OF PROVINCIAL TOTAL		**71.3%**		**48.9%**		**92.3%**		**73.0%**	**64.8%**

[1] Caution is required when comparing to last year's report due to corporate mergers, acquisitions and divestments.

PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
CANADIAN NATURAL RESOURCES	74.0%	235,327.1	1	25,998.4	1	209,328.7	1	7,351,289.1	904,554.7
HUSKY OIL OPERATIONS LIMITED	97.0%	73,404.6	2	25,106.9	2	48,297.7	2	4,100,209.5	2,459,051.5
DEVON CANADA	92.7%	50,604.7	3	15,768.9	4	34,835.8	3	2,514,311.4	689,034.8
ENCANA OIL & G	96.7%	35,760.7	4	21,353.5	3	14,407.2	4	4,688,678.0	1,099,121.8
TALISMAN ENERGY INC.	95.6%	22,220.9	5	13,519.0	7	8,701.9	7	1,483,376.4	510,564.9
PENN WEST PETROLEUM LTD.	97.3%	20,458.2	6	14,806.6	5	5,651.6	10	1,529,369.9	748,040.3
ENERMARK INC.	94.3%	16,470.6	7	11,489.1	8	4,981.5	11	793,957.6	289,130.6
APACHE CANADA LTD.	95.4%	16,456.9	8	13,613.5	6	2,843.4	17	1,457,748.8	354,823.3
PETROVERA RESOURCES LIMITED	65.5%	12,596.4	9	0.0	336	12,596.4	5	312,149.5	36,538.8
EXXONMOBIL CANADA LTD.	98.1%	11,617.6	10	4,075.2	24	7,542.4	9	1,065,251.5	606,699.8
CONOCOPHILLIPS CANADA RES CORP	97.2%	11,419.5	11	9,265.4	10	2,154.1	18	796,971.2	401,360.3
BONAVISTA PETROLEUM LTD.	91.4%	10,685.8	12	7,398.5	13	3,287.3	15	789,643.7	124,242.8
PRIMEWEST ENERGY INC.	92.7%	10,451.6	13	10,164.1	9	287.5	69	345,943.7	143,641.0
STORM ENERGY LTD.	61.1%	10,328.4	14	9,243.7	11	1,084.7	27	370,605.4	26,540.7
PETROFUND CORP.	83.6%	10,226.7	15	6,545.0	15	3,681.7	14	276,888.8	62,182.4
NEXEN CANADA LTD.	56.2%	9,663.2	16	0.0	336	9,663.2	6	87,460.5	22,049.6
ARC RESOURCES LTD.	96.6%	8,642.1	17	7,149.5	14	1,492.6	25	601,429.3	257,140.1
MURPHY OIL COMPANY LTD.	89.5%	8,595.7	18	974.1	78	7,621.6	8	169,743.3	82,047.7
MARATHON CANADA LIMITED	98.0%	8,289.0	19	7,520.2	12	768.8	34	203,048.0	404,719.8
ANADARKO CANADA CORPORATION	95.8%	8,074.3	20	4,278.0	22	3,796.3	13	966,425.5	191,792.9
NORTHROCK RESOURCES LTD.	93.4%	6,946.3	21	4,913.3	18	2,033.0	20	203,271.9	105,808.3
BAYTEX ENERGY LTD.	53.0%	6,406.3	22	4,496.1	20	1,910.2	22	376,177.7	13,639.8
PARAMOUNT RESOURCES LTD.	93.9%	5,255.5	23	4,744.7	19	510.8	45	156,177.7	86,330.1
IMPERIAL OIL RESOURCES	99.8%	5,246.3	24	3,678.8	26	1,567.5	24	8,706,568.2	2,391,907.3
PETRO-CANADA	98.7%	5,167.1	25	5,136.2	16	30.9	154	949,659.6	394,129.7
CEQUEL ENERGY INC.	91.5%	5,033.0	26	1,028.8	74	4,004.2	12	91,202.4	59,532.0
JAPAN CANADA OIL SANDS LIMITED	0.0%	4,963.8	27	4,963.8	17	0.0	243	278,336.1	3,876.6
VINTAGE PETROLEUM CANADA, INC.	90.1%	4,534.1	28	4,069.4	25	464.7	48	152,032.3	45,816.7
SHININGBANK ENERGY LTD.	95.7%	4,488.9	29	4,438.8	21	50.1	134	83,073.7	105,021.6
BURLINGTON RESOURCES CANADA	98.3%	4,238.2	30	4,185.9	23	52.3	131	220,199.2	245,080.3

[1] Caution is required when comparing to last year's report due to corporate mergers, acquisitions and divestments.

PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
ACCLAIM ENERGY INC.	96.7%	3,954.0	31	3,441.5	27	512.5	44	238,308.2	119,557.1
SHAKER RESOURCES INC.	4.5%	3,649.6	32	3,376.1	28	273.5	71	17,864.5	3,821.9
CHEVRON CANADA LIMITED	99.5%	3,616.1	33	3,229.0	30	387.1	53	1,112,879.4	758,785.3
RIFE RESOURCES LTD.	96.1%	3,604.3	34	3,222.8	32	381.5	54	184,814.2	92,491.9
VERMILION RESOURCES LTD.	93.8%	3,533.5	35	2,546.9	38	986.6	29	308,313.3	56,580.8
TAURUS EXPLORATION CANADA LTD.	96.3%	3,451.8	36	3,095.2	34	356.6	57	138,837.4	94,536.4
RESOLUTE ENERGY INC.	90.1%	3,435.7	37	3,226.1	31	209.6	76	42,098.2	34,866.4
CONOCOPHILLIPS CANADA LIMITED	98.4%	3,428.9	38	1,651.4	54	1,777.5	23	633,783.1	220,206.8
VIKING ENERGY LTD.	83.9%	3,271.8	39	3,260.6	29	11.2	188	128,146.8	20,287.7
HUNT OIL COMPANY OF CANADA, INC.	93.1%	3,264.5	40	3,100.2	33	164.3	84	75,408.4	47,338.8
BLACKROCK VENTURES INC.	47.3%	3,151.6	41	5.6	310	3,146.0	16	191,648.4	5,975.7
NAVIGO ENERGY INC.	84.7%	2,995.4	42	2,989.3	35	6.1	205	159,830.9	19,515.6
RIO ALTO EXPLO	92.7%	2,973.6	43	2,485.6	41	488.0	47	79,527.2	40,669.2
FIND ENERGY LTD.	68.6%	2,932.9	44	2,520.1	39	412.8	52	38,157.9	9,329.5
VIRACOCHA ENERGY INC.	93.6%	2,897.1	45	2,587.3	37	309.8	67	155,135.7	45,078.2
CRISPIN ENERGY INC.	25.9%	2,864.7	46	2,500.0	40	364.7	56	66,104.2	3,868.2
DEVLAN EXPLORATION INC.	69.4%	2,746.0	47	2,737.1	36	8.9	197	66,625.7	8,984.3
FORTUNE ENERGY INC.	36.6%	2,616.6	48	2,438.0	42	178.6	80	58,703.4	4,127.3
COMPTON PETROLEUM CORP	94.0%	2,546.1	49	2,001.2	44	544.9	41	139,542.4	42,627.1
SIGNALTA RESOURCES LIMITED	79.3%	2,515.0	50	529.6	113	1,985.4	21	46,284.9	12,136.3
ZAPATA ENERGY CORPORATION	60.6%	2,401.9	51	2,397.2	43	4.7	212	39,932.0	6,088.9
KRANG ENERGY INC.	56.2%	2,356.3	52	303.8	148	2,052.5	19	60,354.0	5,385.5
GREAT NORTHERN EXPLORATION LTD.	89.9%	2,102.9	53	1,764.2	50	338.7	62	64,381.8	20,719.6
SAMSON CANADA, LTD.	92.9%	2,062.1	54	1,739.9	51	322.2	64	56,528.8	29,051.5
ENTERRA ENERGY CORP.	93.3%	2,032.7	55	1,981.4	45	51.3	133	234,497.2	30,472.9
CRESTAR ENERGY	98.3%	1,983.7	56	1,105.6	71	878.1	32	372,218.3	119,905.3
FORTE OIL CORPORATION	63.0%	1,935.8	57	1,356.2	58	579.6	36	60,057.0	5,235.2
HARVEST OPERATIONS CORP.	91.0%	1,908.2	58	1,905.5	46	2.7	223	605,827.5	21,125.1
PROVIDENT ACQUISITIONS INC.	83.4%	1,906.7	59	1,891.3	47	15.4	173	34,940.6	11,476.4
RESPONSE ENERGY CORPORATION	69.7%	1,880.1	60	1,802.5	49	77.6	111	27,400.4	6,204.2

[1] Caution is required when comparing to last year's report due to corporate mergers, acquisitions and divestments.

PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
COMPASS PETROLEUM INC.	34.1%	1,863.9	61	1,848.8	48	15.1	174	37,842.7	2,827.0
THE WISER OIL COMPANY OF CANADA	93.0%	1,825.4	62	1,654.5	53	170.9	83	168,665.7	26,051.2
GLENCOE RESOURCES LTD.	95.8%	1,770.0	63	848.3	84	921.7	30	20,864.1	41,940.2
BEARSPAW PETROLEUM LTD.	93.1%	1,726.3	64	1,722.9	52	3.4	219	131,897.6	25,072.7
CELTIC EXPLORATION LTD.	91.9%	1,609.7	65	1,498.1	55	111.6	99	56,819.4	19,943.4
CALPINE CANADA RESOURCES CO	95.9%	1,602.4	66	1,249.1	66	353.3	58	82,926.8	39,068.9
PROGRESS ENERGY LTD.	96.6%	1,576.4	67	1,034.7	73	541.7	42	31,638.4	46,364.2
PROVIDENT ENERGY LTD.	96.6%	1,517.0	68	827.1	87	689.9	35	266,541.8	44,685.4
LOMALTA PETROLEUMS LTD.	60.7%	1,500.7	69	605.9	104	894.8	31	70,134.4	3,823.3
WESTCASTLE ENE	61.0%	1,463.0	70	1,462.8	56	0.2	241	77,783.6	3,756.0
SKYLIGHT ENERGY RESOURCES LTD.	68.2%	1,424.4	71	51.0	256	1,373.4	26	9,248.0	4,472.7
ANKERTON HOLDINGS LTD.	31.5%	1,413.1	72	1,413.1	57	0.0	243	15,009.9	2,064.2
DOMINION EXPLORATION CANADA LTD.	93.4%	1,412.6	73	1,339.1	61	73.5	114	73,829.6	21,274.6
PROVIDENT ACQU	96.0%	1,364.9	74	1,277.2	64	87.7	107	85,177.2	34,399.7
BREDAL ENERGY CORP.	87.3%	1,360.8	75	1,303.2	62	57.6	127	38,559.6	10,696.7
VIKING KEYWEST INC.	94.5%	1,351.3	76	1,351.3	59	0.0	243	127,122.9	24,472.5
EOG RESOURCES CANADA INC.	98.7%	1,345.8	77	790.2	91	555.6	39	61,915.9	102,709.1
SHELL CANADA LIMITED	97.2%	1,344.0	78	1,343.6	60	0.4	239	533,746.4	48,021.2
ADDISON ENERGY INC.	99.0%	1,328.0	79	1,009.3	76	318.7	65	60,000.3	132,373.5
VIKING HOLDINGS INC.	96.7%	1,296.9	80	1,296.9	63	0.0	243	154,297.8	39,810.6
ENERPLUS RESOURCES CORP	97.8%	1,276.6	81	780.0	94	496.6	46	201,607.5	56,931.0
SEVENTH ENERGY LTD.	68.3%	1,271.8	82	1,271.8	65	0.0	243	13,346.9	4,013.3
REAL RESOURCES	96.5%	1,247.2	83	1,182.0	68	65.2	120	145,861.7	35,931.7
VIKING ENERGY ACQUISITIONS LTD.	94.4%	1,215.1	84	1,215.1	67	0.0	243	149,658.7	21,642.7
E3 OIL & GAS INC.	0.0%	1,213.9	85	639.6	101	574.3	37	29,561.0	1,213.9
BP CANADA ENERGY COMPANY	99.7%	1,205.2	86	1,082.9	72	122.3	92	75,394.9	415,027.4
STAR OIL & GAS	88.5%	1,143.2	87	808.2	88	335.0	63	82,198.1	9,969.2
FAIRBORNE ENERGY LTD.	96.8%	1,141.7	88	1,141.7	69	0.0	243	117,551.4	35,686.8
ETHOS ENERGY I	79.3%	1,138.8	89	1,138.8	70	0.0	243	8,719.3	5,498.4
NAL RESOURCES LIMITED	99.6%	1,065.6	90	994.2	77	71.4	116	305,218.3	303,222.7

[1] Caution is required when comparing to last year's report due to corporate mergers, acquisitions and divestments.

PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
KOCH PETROLEUM CANADA LTD.	0.0%	1,044.3	91	0.0	336	1,044.3	28	39,724.9	1,044.3
RAVEN ENERGY LTD.	0.0%	1,019.2	92	1,018.4	75	0.8	235	1,868.3	1,019.2
TORPEDO PETROLEUM CORP	92.7%	965.9	93	940.1	79	25.8	159	6,883.7	13,244.8
ELK POINT RESOURCES INC.	94.8%	931.3	94	931.3	80	0.0	243	30,854.6	17,983.4
ACANTHUS RESOURCES LTD.	96.8%	930.6	95	929.5	81	1.1	233	76,598.3	29,499.0
BELAIR ENERGY CORPORATION	93.1%	910.4	96	794.4	89	116.0	94	21,409.0	13,243.0
MAMA SANTOS HOLDINGS LTD	36.8%	908.3	97	908.3	82	0.0	243	3,897.3	1,437.2
ZARGON OIL & GAS LTD.	89.1%	903.6	98	881.7	83	21.9	164	49,438.7	8,313.9
CANADIAN FOREST OIL LTD.	97.4%	897.8	99	608.7	103	289.1	68	76,586.9	34,146.9
EPACT EXPLORATION LTD.	0.0%	876.9	100	427.7	128	449.2	50	2,173.9	876.9
ULTIMA VENTURES CORP.	94.0%	850.7	101	601.0	105	249.7	72	134,449.0	14,069.7
TOM BROWN RESOURCES LTD.	98.6%	841.2	102	838.0	86	3.2	221	26,141.5	60,565.6
SEQUOIA EXPLOR	93.9%	838.1	103	838.1	85	0.0	243	84,899.5	13,729.9
COMSTATE RESOURCES LTD.	95.9%	810.9	104	259.5	157	551.4	40	45,916.6	19,872.0
DEL ROCA ENERG	45.4%	800.7	105	0.0	336	800.7	33	10,101.1	1,466.9
MARKWEST RESOU	88.0%	795.3	106	792.3	90	3.0	222	10,910.8	6,646.0
DEFIANT ENERGY CORPORATION	97.8%	786.0	107	786.0	92	0.0	243	9,387.0	35,338.7
BOW VALLEY ENERGY LTD.	2.1%	783.1	108	782.9	93	0.2	241	4,482.4	799.9
ADVANTAGE OIL & GAS LTD.	97.0%	777.6	109	717.2	95	60.4	124	45,283.1	25,612.1
BONTERRA ENERGY CORP.	93.8%	771.1	110	237.9	163	533.2	43	46,945.5	12,419.0
FET RESOURCES LTD.	88.1%	715.0	111	656.5	100	58.5	126	40,184.2	6,009.7
RIDER RESOURCES LTD.	96.8%	711.1	112	707.1	96	4.0	215	10,225.3	22,490.1
MERIDIAN ENERGY CORPORATION	80.2%	704.8	113	592.1	109	112.7	98	3,344.9	3,552.7
GARRAN ENERGY INC.	0.0%	684.6	114	684.6	97	0.0	243	354.4	684.6
PENGROWTH CORPORATION	99.8%	669.9	115	523.4	115	146.5	86	712,854.0	334,195.9
CRESCENT POINT ENERGY LTD.	95.3%	667.3	116	667.3	98	0.0	243	105,124.3	14,230.6
EMM ENERGY CORPORATION	0.0%	662.1	117	98.0	227	564.1	38	1,044.8	662.1
PURCELL ENERGY LTD.	95.5%	660.8	118	660.8	99	0.0	243	4,579.7	14,759.6
BARNWELL OF CANADA, LIMITED	41.9%	630.4	119	630.4	102	0.0	243	8,050.0	1,085.6
NUVISTA ENERGY LTD.	59.5%	611.7	120	486.7	119	125.0	91	49,386.8	1,508.8

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PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
TIVERTON PETROLEUMS LTD.	90.8%	603.7	121	598.8	106	4.9	210	21,405.4	6,545.2
TASMAN EXPLORATION LTD.	0.0%	596.8	122	596.8	107	0.0	243	2,958.1	596.8
ACCLAIM ENERGY WEST INC.	95.8%	593.8	123	593.8	108	0.0	243	30,041.4	14,052.8
PIVOTAL ENERGY LTD.	59.7%	582.4	124	460.6	123	121.8	93	17,732.4	1,443.9
PETROMAN OIL LTD.	44.0%	576.2	125	576.2	110	0.0	243	961.0	1,028.8
SLAVE RIVER EXPLORATION LTD.	87.5%	567.5	126	469.6	120	97.9	105	23,586.3	4,533.1
KENSINGTON ENERGY LTD.	63.1%	566.5	127	555.1	112	11.4	186	6,558.2	1,535.4
VIRTUS ENERGY LTD.	53.2%	558.1	128	518.1	116	40.0	146	23,117.7	1,192.2
BEAR CREEK ENERGY LTD.	28.5%	556.0	129	556.0	111	0.0	243	2,261.6	777.2
NEW NORTH RESOURCES LTD.	4.8%	537.9	130	518.1	116	19.8	167	1,656.0	564.9
COASTAL RESOURCES LIMITED	73.0%	536.2	131	526.5	114	9.7	194	20,985.6	1,988.2
TERRAQUEST ENERGY CORP.	83.9%	529.2	132	383.2	136	146.0	87	15,993.5	3,293.0
GENTRY RESOURCES LTD.	92.9%	508.6	133	508.6	117	0.0	243	31,527.9	7,147.2
RUBICON ENERGY CORPORATION	5.9%	488.7	134	488.7	118	0.0	243	7,893.4	519.6
MIDNIGHT RESOURCES CORP.	35.3%	469.5	135	432.2	125	37.3	148	1,826.5	725.1
BOUNTY DEVELOPMENTS LTD.	29.0%	467.7	136	465.0	121	2.7	223	12,156.5	658.6
STRIDE ENERGY LTD.	0.0%	464.5	137	464.5	122	0.0	243	8,496.9	464.5
ATLAS ENERGY LTD.	95.5%	461.9	138	458.3	124	3.6	217	16,445.6	10,240.0
INTERNATIONAL SOVEREIGN ENERGY C	41.4%	455.1	139	109.5	219	345.6	61	21,011.2	776.6
DARK ENERGY LTD.	36.6%	450.2	140	0.0	336	450.2	49	7,184.3	710.5
GEOCAN ENERGY INC.	17.5%	439.3	141	0.0	336	439.3	51	17,602.8	532.2
TERRAPET ENERGY CORP.	54.5%	432.4	142	431.4	126	1.0	234	1,042.6	951.0
APF ENERGY INC.	98.3%	431.9	143	374.6	137	57.3	128	35,159.8	24,743.4
COLD CREEK RESOURCES LTD.	0.0%	431.2	144	431.2	127	0.0	243	391.2	431.2
MURPHY CANADA EXPLORATION CO.	99.3%	418.5	145	182.0	184	236.5	73	29,283.7	56,073.1
KAISER ENERGY LTD.	73.0%	418.4	146	418.4	129	0.0	243	5,186.5	1,552.1
REDWOOD ENERGY, LTD.	0.0%	413.2	147	413.2	130	0.0	243	791.5	413.2
97837 RESOURCES LTD.	31.8%	411.7	148	411.3	131	0.4	239	1,700.8	603.7
LARIO OIL & GAS COMPANY	93.6%	408.5	149	399.3	133	9.2	195	33,332.7	6,429.0
ERAVISTA ENERG	56.2%	406.1	150	405.4	132	0.7	236	15,680.8	927.5

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PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
SUNCOR ENERGY INC.	99.0%	394.8	151	285.4	151	109.4	100	30,291.4	38,080.2
DUVERNAY OIL CORP.	2.0%	388.5	152	388.5	134	0.0	243	6,088.6	396.5
RIVAL ENERGY LTD.	83.4%	388.4	153	388.4	135	0.0	243	26,757.4	2,343.8
RANCHGATE ENERGY INC.	42.0%	378.5	154	361.3	139	17.2	169	3,282.9	652.9
SHANPET RESOURCES LTD.	79.0%	367.7	155	0.0	336	367.7	55	3,262.2	1,748.5
SOGAR RESOURCES LTD.	93.2%	366.7	156	15.3	291	351.4	60	9,530.6	5,427.7
VAQUERO ENERGY LTD.	0.0%	364.2	157	353.8	140	10.4	190	388.4	364.2
TEMPEST ENERGY CORP.	95.5%	361.9	158	361.9	138	0.0	243	105,806.6	8,080.0
TIGER ENERGY LIMITED	17.5%	353.0	159	130.4	206	222.6	75	3,330.5	428.0
MARKEDON ENERGY LTD.	94.7%	351.9	160	0.0	336	351.9	59	20,475.1	6,689.0
FISH CREEK RESOURCES INC.	58.6%	349.2	161	349.2	141	0.0	243	14,666.4	843.9
RAMIER RESOURCES LTD	32.0%	339.4	162	339.4	142	0.0	243	7,245.9	498.8
ENERPLUS OIL & GAS LTD.	90.4%	333.0	163	333.0	143	0.0	243	6,264.4	3,454.5
TINHORN RESOURCES LTD.	0.0%	325.6	164	325.6	144	0.0	243	2,423.8	325.6
ARCHEAN OIL AND GAS LTD.	0.0%	318.3	165	318.3	145	0.0	243	1,919.9	318.3
VIKING LANDOVER INC.	0.0%	314.2	166	314.2	146	0.0	243	292.7	314.2
MIDNIGHT OIL & GAS LTD.	92.6%	312.0	167	118.8	215	193.2	77	10,289.8	4,239.7
PRIDE ENERGY INC.	34.8%	310.6	168	0.0	336	310.6	66	4,757.6	476.6
ULTIMA ENERGY INC.	95.3%	304.2	169	304.2	147	0.0	243	10,135.3	6,453.9
SEGUE ENERGY CORPORATION	97.4%	289.5	170	289.5	149	0.0	243	22,454.7	10,927.0
GREY WOLF EXPLORATION INC.	82.9%	288.0	171	288.0	150	0.0	243	5,613.3	1,683.9
CONNACHER OIL AND GAS LIMITED	88.0%	283.1	172	0.2	334	282.9	70	18,084.1	2,367.8
KOBI RESOURCES LTD.	91.0%	281.4	173	203.9	176	77.5	112	4,386.5	3,123.0
CEBANX INVESTMENTS INC.	31.5%	281.2	174	281.2	152	0.0	243	714.7	410.7
INFINITI RESOURCES INTERNATIONAL LT	33.8%	274.8	175	274.8	153	0.0	243	1,134.2	415.1
ALEXANDER OILFIELD SERVICES LTD.	38.0%	270.6	176	224.6	170	46.0	139	1,499.1	436.8
EXTREME RESOUR	76.4%	268.6	177	268.6	154	0.0	243	1,661.8	1,137.0
PURE OIL & GAS CO LTD	87.8%	268.1	178	268.1	155	0.0	243	2,114.0	2,200.7
BIGHORN RESOURCES LTD.	84.0%	267.5	179	267.5	156	0.0	243	1,126.8	1,675.1
RANCHGATE OIL	73.3%	263.3	180	186.2	181	77.1	113	13,732.9	984.3

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PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
ONWARD ENERGY INC.	17.1%	259.0	181	259.0	158	0.0	243	366.8	312.6
VETERAN RESOURCES INC.	32.7%	256.7	182	249.2	160	7.5	201	3,443.0	381.6
BURLINGTON RESOURCES CANADA	95.2%	256.5	183	256.5	159	0.0	243	4,086.4	5,296.4
SENTRA RESOURCES CORPORATION	91.7%	250.8	184	205.2	175	45.6	140	10,900.2	3,037.1
BERKLEY PETROL	98.5%	248.5	185	248.5	161	0.0	243	115,741.2	16,465.0
REVOLUTION ENERGY INC.	95.6%	240.0	186	237.8	164	2.2	226	5,527.0	5,481.2
RELENTLESS ENERGY CORPORATION	0.0%	239.9	187	239.9	162	0.0	243	2,140.3	239.9
KICK ENERGY CORPORATION	8.3%	237.9	188	237.9	163	0.0	243	722.7	259.4
TRIQUEST ENERGY CORP.	90.5%	237.8	189	237.8	164	0.0	243	6,277.1	2,501.3
QUARRY OIL & GAS LTD.	81.4%	237.6	190	236.9	165	0.7	236	29,288.1	1,280.1
HIGH POINT GRR LTD.	0.0%	235.6	191	235.6	166	0.0	243	133.7	235.6
WINSTAR RESOURCES LTD.	28.0%	234.5	192	186.0	182	48.5	136	8,498.6	325.8
LEDDY EXPLORATION LIMITED	94.3%	234.1	193	211.4	174	22.7	162	16,793.2	4,099.9
TRIOCO RESOURC	93.8%	230.1	194	230.1	167	0.0	243	6,641.4	3,723.2
DANTEL RESOURCES LTD.	0.0%	227.9	195	0.0	336	227.9	74	125.6	227.9
WESTHILL RESOURCES LIMITED	96.5%	226.2	196	226.2	168	0.0	243	4,329.2	6,449.1
THUNDER ENERGY INC.	99.3%	225.2	197	225.2	169	0.0	243	78,408.8	33,214.1
PEARSON RESOURCES LTD.	23.5%	222.8	198	220.2	172	2.6	224	1,524.5	291.2
MANCAL ENERGY INC.	96.9%	222.7	199	214.0	173	8.7	198	46,296.3	7,083.2
KAISER-FRANCIS OIL CO OF CANADA	0.0%	220.9	200	220.9	171	0.0	243	446.9	220.9
FLOWING ENERGY CORPORATION	80.8%	207.7	201	77.8	236	129.9	89	47,175.1	1,084.3
MURIAS ENERGY CORPORATION	13.1%	205.0	202	191.8	180	13.2	182	6,255.7	236.0
SAFFRON ENERGY LTD.	0.0%	204.0	203	26.3	282	177.7	81	3,402.0	204.0
AVENIR OIL & GAS CORP.	34.4%	203.9	204	203.9	176	0.0	243	1,697.4	310.7
WHITEHALL ENERGY LTD.	0.0%	203.4	205	203.4	177	0.0	243	3,575.5	203.4
ESPRIT EXPLORATION LTD.	93.3%	201.5	206	171.5	192	30.0	156	5,882.1	2,987.8
TESORO ENERGY CORP.	57.4%	201.1	207	201.1	178	0.0	243	3,145.0	472.5
PETENCO RESOURCES LTD.	90.2%	198.5	208	198.5	179	0.0	243	1,341.7	2,017.0
CONOCOPHILLIPS CANADA LIMITED	97.8%	190.4	209	174.6	188	15.8	171	11,852.4	8,747.3
REGENT RESOURCES LTD.	0.0%	187.9	210	0.0	336	187.9	78	2,239.9	187.9

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PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
TUSK ENERGY (AB PRODUCTION) INC.	57.0%	186.4	211	0.0	336	186.4	79	3,195.8	433.3
OPTIMUS ENERGY LIMITED	0.0%	184.0	212	184.0	183	0.0	243	1,230.2	184.0
SPHERE ENERGY CORP.	23.5%	181.2	213	119.5	213	61.7	121	707.2	236.9
TRANSGLOBE ENERGY CORP	7.0%	181.1	214	74.0	240	107.1	101	1,824.9	194.7
CASE RESOURCES INC.	99.5%	180.2	215	168.9	193	11.3	187	78,034.8	34,852.2
TUSK ENERGY INC.	44.1%	180.1	216	180.1	185	0.0	243	1,902.5	322.3
TAKU GAS LIMITED	57.3%	179.0	217	179.0	186	0.0	243	10,257.5	419.0
MILAGRO ENERGY INC.	0.0%	175.6	218	175.6	187	0.0	243	149.4	175.6
ALPETRO RESOURCES LTD.	0.1%	172.9	219	172.9	189	0.0	243	6,531.1	173.0
MONOLITH OIL CORP.	10.0%	171.9	220	171.9	190	0.0	243	370.0	191.1
CANNON OIL & GAS LTD.	0.0%	171.8	221	171.8	191	0.0	243	1,513.1	171.8
DERRICK PETROLEUM LTD.	66.7%	171.3	222	0.0	336	171.3	82	1,529.7	513.8
NEW CENTURY PETROLEUM CORP	66.8%	170.9	223	168.2	194	2.7	223	7,275.6	515.2
OWL RIVER RESOURCES LTD.	65.5%	168.2	224	168.2	194	0.0	243	773.4	486.9
TRILOCH RESOURCES INC.	64.7%	164.6	225	164.6	195	0.0	243	1,199.3	466.3
ANTERRA RESOURCES INC.	88.2%	163.8	226	50.0	259	113.8	96	4,976.2	1,385.6
CULANE ENERGY	0.0%	162.2	227	162.2	196	0.0	243	1,895.9	162.2
CANGILD RESOURCES LTD	0.0%	162.0	228	0.0	336	162.0	85	580.1	162.0
CANALTA ENERGY CORPORATION	0.0%	159.5	229	159.5	197	0.0	243	304.0	159.5
ROCK CREEK RESOURCES LTD.	29.2%	159.0	230	159.0	198	0.0	243	2,027.8	224.5
BRAZEAU NRG LTD.	0.0%	155.5	231	155.5	199	0.0	243	101.0	155.5
439 ACQUISITION CORP.	0.0%	154.1	232	154.1	200	0.0	243	2,493.7	154.1
TRI-MENT CORPORATION LTD.	16.7%	151.7	233	137.8	203	13.9	178	183.2	182.2
EL PASO OIL & GAS CANADA, INC.	98.8%	151.2	234	138.9	202	12.3	184	32,288.9	13,088.6
COLDSTREAM ENERGY LTD.	57.3%	146.5	235	73.2	241	73.3	115	509.8	343.1
SENECA ENERGY CANADA INC.	99.7%	146.5	235	79.5	234	67.0	119	32,500.9	53,012.9
DIRHAM CONSTRUCTION LTD.	0.0%	145.3	236	145.3	201	0.0	243	359.3	145.3
DELPHI ENERGY CORP.	98.5%	140.8	237	105.2	221	35.6	149	19,886.2	9,534.7
RISE RESOURCES CORP.	94.6%	134.6	238	0.0	336	134.6	88	3,030.4	2,495.1
SOUTH RIDGE MANAGEMENT LTD.	0.0%	132.8	239	132.8	204	0.0	243	1,177.2	132.8

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PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
PRIMROSE DRILLING VENTURES LTD.	96.1%	132.5	240	132.5	205	0.0	243	435.9	3,373.8
TRANS WORLD OIL & GAS LTD	88.6%	128.6	241	128.6	207	0.0	243	11,151.2	1,127.7
PETROBANK ENERGY AND RES LTD.	96.7%	128.3	242	94.8	230	33.5	152	5,946.6	3,940.3
GLEN ISLE EXPLORATION LTD.	0.0%	128.0	243	0.0	336	128.0	90	1,039.3	128.0
CENTENNIAL PETROLEUM CO LTD.	98.9%	127.9	244	124.5	210	3.4	219	17,358.0	11,662.0
PETRO-REEF RESOURCES LTD.	24.0%	127.6	245	127.6	208	0.0	243	357.0	168.0
CAVELL ENERGY CORPORATION	84.2%	125.1	246	125.1	209	0.0	243	5,040.9	792.8
FOX CREEK PETROLEUM CORP.	89.1%	124.3	247	124.3	211	0.0	243	4,809.9	1,137.8
MATO INC.	93.2%	123.5	248	8.3	302	115.2	95	834.5	1,809.0
ONYX OIL & GAS LTD.	89.3%	121.2	249	121.2	212	0.0	243	4,673.8	1,128.7
ADANAC OIL & GAS LIMITED	87.4%	119.2	250	119.2	214	0.0	243	1,945.6	942.8
WESTBOW ENERGY INC.	91.7%	117.1	251	32.1	273	85.0	108	3,929.1	1,411.8
HORNET ENERGY LTD.	98.9%	116.9	252	116.9	216	0.0	243	10,259.5	10,211.0
ENCANA CORPORATION	80.6%	116.4	253	115.3	217	1.1	233	284.4	600.7
KINGSMERE EXPLORATION LTD.	0.0%	112.9	254	0.0	336	112.9	97	3,787.9	112.9
DAY ENERGY LTD.	93.0%	110.6	255	109.6	218	1.0	234	4,337.2	1,577.6
SOUTHWARD ENERGY LTD.	99.2%	106.9	256	106.9	220	0.0	243	8,757.0	12,769.9
MAKAH ENERGY CORPORATION	89.8%	105.4	257	48.5	261	56.9	129	2,138.8	1,029.9
CONCERTO RESOURCES LTD.	39.0%	104.5	258	0.0	336	104.5	102	741.2	171.2
RIDAL RESOURCE LTD.	0.0%	104.1	259	0.0	336	104.1	103	1,891.3	104.1
ALBERTA SELECTA CORPORATION	2.3%	104.0	260	102.7	223	1.3	231	803.5	106.4
AVONDALE ENERGY INC.	0.0%	103.3	261	103.3	222	0.0	243	66.2	103.3
CAL-RANCH RESOURCES INC.	0.0%	102.4	262	102.4	224	0.0	243	506.8	102.4
ALHAMBRA RESOURCES LTD.	0.0%	102.3	263	0.0	336	102.3	104	1,671.9	102.3
E3 ENERGY INC.	62.7%	102.1	264	102.1	225	0.0	243	6,572.7	273.9
PEACOCK ENERGY INC.	47.1%	101.1	265	101.1	226	0.0	243	511.1	191.1
HIGH POINT RESOURCES INC.	96.1%	100.7	266	19.5	287	81.2	110	5,842.1	2,595.3
CALPINE NATURAL GAS LIMITED	93.3%	99.2	267	28.0	280	71.2	117	5,395.9	1,478.8
ENDEV ENERGY INC.	45.4%	96.6	268	49.7	260	46.9	138	2,527.5	177.0
CALAHOO PETROLEUM LTD.	93.9%	96.6	268	96.6	228	0.0	243	785.4	1,579.1

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PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
AVENIR OPERATING CORP.	5.2%	95.0	269	95.0	229	0.0	243	517.3	100.2
DIAMOND TREE RESOURCES LTD.	95.8%	93.7	270	0.0	336	93.7	106	3,948.9	2,212.4
BERLAND EXPLORATION LTD.	0.0%	91.0	271	91.0	231	0.0	243	677.1	91.0
VISTA RESOURCES INC.	56.5%	84.0	272	0.0	336	84.0	109	2,390.8	193.1
CANADIAN JOREX LIMITED	84.2%	83.2	273	83.2	232	0.0	243	1,018.1	528.2
BULLDOG ENERGY INC.	26.5%	80.9	274	65.9	247	15.0	175	987.6	110.0
OLYMPIA ENERGY INC.	99.8%	80.7	275	80.7	233	0.0	243	30,187.1	43,954.9
REGCO PETROLEUMS LTD.	91.4%	78.4	276	78.4	235	0.0	243	14,462.9	910.5
PENN WEST CANADIAN FUEL LTD.	84.1%	76.7	277	76.7	237	0.0	243	14,077.3	482.6
HIGH PLAINS ENERGY INC.	0.0%	76.6	278	33.6	270	43.0	142	817.1	76.6
POINTWEST ENER	85.5%	76.2	279	76.2	238	0.0	243	365.5	524.5
MORPHEUS ENERGY CORPORATION	27.9%	74.5	280	74.5	239	0.0	243	278.3	103.3
BERRY CREEK RESOURCES INC.	83.3%	71.7	281	71.7	242	0.0	243	235.6	430.0
RANGEX RESOURCES LTD.	52.8%	70.7	282	56.7	252	14.0	177	2,647.1	149.7
RUSTUM PETROLEUMS LIMITED	0.0%	69.7	283	69.7	243	0.0	243	2,811.0	69.7
ROYAL QUEST RESOURCES LTD.	62.7%	68.7	284	7.5	305	61.2	122	359.6	184.0
RIBBON CREEK RESOURCES INC.	96.4%	68.2	285	68.2	244	0.0	243	4,063.5	1,902.0
OUTLOOK ENERGY CORP.	37.2%	67.6	286	67.6	245	0.0	243	652.6	107.7
HARD ROCK RESOURCES LTD.	31.4%	67.4	287	0.0	336	67.4	118	2,757.8	98.3
RAPTOR CAPITAL CORPORATION	0.0%	66.3	288	66.3	246	0.0	243	1,810.4	66.3
IMPACT ENERGY INC.	97.7%	65.3	289	65.3	248	0.0	243	2,302.0	2,827.8
ECLIPSE RESOURCES LTD.	98.0%	65.3	289	65.3	248	0.0	243	5,795.4	3,333.9
DYNAMIC OIL & GAS, INC.	98.8%	64.7	290	64.7	249	0.0	243	48,867.6	5,544.8
SUNTEX ENERGY LTD.	58.5%	60.8	291	0.0	336	60.8	123	1,702.6	146.5
LANEX RESOURCES INC.	98.7%	60.0	292	40.1	266	19.9	166	10,485.3	4,766.5
CALIBURN RESOURCES LTD.	74.8%	59.9	293	59.9	250	0.0	243	813.5	237.9
MO'S SUPERVISING & CONSULTING	0.0%	59.2	294	0.0	336	59.2	125	185.5	59.2
JACO ENERGY LIMITED	93.7%	57.9	295	57.9	251	0.0	243	4,632.6	916.6
BLUE MOUNTAIN ENERGY LTD.	0.0%	56.9	296	30.8	276	26.1	158	998.9	56.9
QB ENERGY CORPORATION	0.0%	53.4	297	0.0	336	53.4	130	285.3	53.4

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PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
MOXIE EXPLORATION LTD.	71.3%	53.2	298	53.2	253	0.0	243	881.5	185.1
C & T RESOURCES LTD	96.0%	52.7	299	52.7	254	0.0	243	2,346.9	1,328.1
WILLIAMS ENERGY COMPANY LTD.	0.0%	52.2	300	0.0	336	52.2	132	1,903.5	52.2
MERCURY ENERGY CORPORATION	98.9%	51.3	301	51.3	255	0.0	243	5,117.6	4,603.5
PAN RIDGE OIL CORP.	96.4%	50.8	302	50.2	258	0.6	237	4,235.4	1,394.9
EXODUS ENERGY LTD.	97.4%	50.6	303	50.6	257	0.0	243	7,490.7	1,955.4
EMM ENERGY INC	0.0%	49.6	304	0.0	336	49.6	135	89.3	49.6
TERRA RICA RESOURCES LTD.	51.0%	47.8	305	0.0	336	47.8	137	798.6	97.6
RSX ENERGY INC.	84.6%	47.6	306	47.2	262	0.4	239	1,439.4	308.4
HIGHPINE OIL & GAS LIMITED	98.6%	47.6	306	12.9	295	34.7	150	4,362.0	3,519.3
SURAT ENERGY INC.	97.7%	46.5	307	46.5	263	0.0	243	2,319.7	2,011.5
ANDERSON ENERGY LTD.	0.0%	46.1	308	46.1	264	0.0	243	1.4	46.1
BURMIS ENERGY INC.	0.0%	44.0	309	44.0	265	0.0	243	170.0	44.0
INDRA OIL & GAS LTD.	0.0%	43.5	310	37.7	267	5.8	208	2,536.3	43.5
RACING RESOURCES LTD.	0.0%	43.3	311	0.0	336	43.3	141	797.8	43.3
AMERICAN LEDUC PETROLEUMS LTD	93.0%	41.9	312	0.0	336	41.9	143	11,680.5	595.5
NEWHAVEN INVESTMENTS INC.	0.0%	41.3	313	0.0	336	41.3	144	974.1	41.3
DENISON ENERGY INC.	99.4%	40.7	314	37.2	268	3.5	218	22,838.7	6,764.9
SILVER BLAZE ENERGY LTD.	85.4%	40.3	315	0.0	336	40.3	145	1,804.8	275.5
GOLD RIDGE INVESTMENTS CORP	0.0%	39.5	316	0.0	336	39.5	147	163.4	39.5
BALLATER RESOURCES LTD.	93.0%	36.7	317	5.9	309	30.8	155	3,001.6	523.1
BRAND S RESOURCES LTD.	0.0%	34.2	318	34.2	269	0.0	243	312.0	34.2
WAKE ENERGY LTD.	19.2%	34.0	319	0.0	336	34.0	151	859.8	42.1
OMERS RESOURCES LIMITED	97.5%	33.4	320	32.6	271	0.8	235	4,563.4	1,325.1
PRIMEWEST GAS CORP.	99.2%	32.5	321	31.4	275	1.1	233	4,445.9	4,241.9
FREEHOLD RESOU	68.9%	32.2	322	32.2	272	0.0	243	648.0	103.5
BARCOMP PETROLEUM LTD.	0.0%	32.0	323	0.0	336	32.0	153	8,695.6	32.0
NYCAN PETROLEU	84.3%	31.6	324	31.6	274	0.0	243	504.2	201.2
CNPC INTERNATIONAL (CANADA) LTD.	97.9%	30.1	325	30.1	277	0.0	243	6,548.3	1,416.0
GRAND PETROLEUM LTD.	93.0%	28.5	326	28.5	278	0.0	243	3,141.8	406.3

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PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
REPLAY RESOURCES LIMITED	0.0%	28.3	327	28.3	279	0.0	243	71.5	28.3
948152 ALBERTA LTD.	0.0%	27.1	328	27.1	281	0.0	243	929.1	27.1
CONTOUR ENERGY LTD.	0.0%	27.1	328	0.0	336	27.1	157	108.2	27.1
MIREX ENERGY SERVICES INC.	0.0%	24.6	329	0.0	336	24.6	160	1,799.3	24.6
BLUE PARROT RESOURCES INC.	99.0%	24.6	329	2.5	321	22.1	163	4,414.6	2,367.5
VAL VISTA ENER	92.1%	24.1	330	3.1	319	21.0	165	2,209.7	304.2
CHARIOT ENERGY INC.	99.8%	24.0	331	24.0	283	0.0	243	29,137.0	13,244.7
EUROGAS CORPORATION	57.7%	23.4	332	0.0	336	23.4	161	1,998.0	55.3
OAKTREE RESOURCES LTD.	0.0%	22.8	333	22.8	284	0.0	243	45.4	22.8
BAND ENERGY RESOURCES LTD.	22.8%	21.3	334	21.2	285	0.1	242	108.9	27.6
STOCKWORK PROPERTIES LTD.	27.1%	21.0	335	21.0	286	0.0	243	53.8	28.8
877029 ALBERTA LTD.	0.0%	19.3	336	0.0	336	19.3	168	2,994.0	19.3
ROCKY MOUNTAIN ENERGY CORP.	99.9%	18.0	337	12.9	295	5.1	209	30,838.4	14,613.9
CENTRICA CANADA LIMITED	99.8%	17.3	338	5.0	313	12.3	184	45,375.3	10,866.6
MIKA RESOURCES LTD	98.4%	17.0	339	17.0	288	0.0	243	387.1	1,033.2
GRIZZLY HOLDINGS INC.	91.8%	16.2	340	0.0	336	16.2	170	1,778.2	198.2
CASTLE RIVER RESOURCES LTD.	51.4%	16.1	341	16.1	289	0.0	243	628.9	33.1
CAPSTONE ENERGY LTD.	99.4%	15.8	342	15.8	290	0.0	243	4,847.6	2,627.6
SIGA RESOURCES LIMITED	38.1%	15.6	343	0.0	336	15.6	172	422.4	25.2
MUSTANG RESOURCES INC.	99.5%	15.5	344	15.1	292	0.4	239	6,913.1	2,829.2
RESULT ENERGY INC.	0.0%	14.9	345	0.0	336	14.9	176	45.5	14.9
DGS OIL & GAS CO. INC.	38.2%	14.7	346	14.7	293	0.0	243	966.9	23.8
BEAVER LAKE RESOURCES CORP	0.0%	14.4	347	14.4	294	0.0	243	573.1	14.4
QUINTANA MINERALS RES CORP.	0.0%	13.8	348	0.0	336	13.8	179	22.3	13.8
AURADO RESOURCES CANADA LTD.	73.4%	13.7	349	0.0	336	13.7	180	1,317.1	51.5
KOSOWAN HYDROCARBONS LTD.	99.3%	13.4	350	0.0	336	13.4	181	2,012.0	2,016.3
DEVEXCO RESOURCES (1984) LTD.	14.3%	13.2	351	0.0	336	13.2	182	95.2	15.4
PARA-TECH ENERGY SERVICES INC.	0.0%	12.9	352	12.9	295	0.0	243	292.6	12.9
FERRYBANK RESOURCES LTD.	92.8%	12.7	353	0.0	336	12.7	183	2,439.6	177.4
CANADIAN SUPERIOR ENERGY INC.	99.9%	11.9	354	0.0	336	11.9	185	29,227.1	21,038.9

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PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
TRENTON ENERGY INC.	96.0%	11.5	355	0.7	330	10.8	189	1,413.1	290.8
CIRCUMPACIFIC ENERGY CORP	87.7%	11.4	356	10.4	298	1.0	234	5,269.1	92.6
ONLY GAS & OIL INC.	89.3%	11.3	357	11.3	296	0.0	243	153.3	105.7
KAM'S SAND COATING LTD.	77.4%	11.2	358	11.2	297	0.0	243	699.3	49.6
C2 ENERGY INC.	83.6%	11.2	358	4.4	314	6.8	203	724.0	68.2
CEDAR ENERGY INC.	99.8%	11.2	358	11.2	297	0.0	243	592.6	5,619.9
HORNBECK RESOURCES LTD.	0.0%	10.8	359	0.0	336	10.8	189	583.5	10.8
PATH RESOURCES LTD.	22.4%	10.4	360	10.4	298	0.0	243	105.9	13.4
TEAGUE EXPLORATION INC	9.8%	10.1	361	0.0	336	10.1	191	90.3	11.2
KEY WEST OIL &	95.8%	10.0	362	0.0	336	10.0	192	260.1	238.4
ENERGY NORTH INC.	99.7%	10.0	362	10.0	299	0.0	243	10,943.1	3,297.3
PRINCE RESOURCE CORPORATION	0.0%	9.9	363	8.5	300	1.4	230	99.0	9.9
GRID RESOURCES LTD.	99.2%	9.9	363	0.0	336	9.9	193	723.4	1,309.3
SUFFIELD RESOURCES INC.	0.0%	9.0	364	0.0	336	9.0	196	955.8	9.0
DRUMLIN ENERGY CORP.	0.0%	8.9	365	0.0	336	8.9	197	142.9	8.9
PROBE EXPLORATION INC.	99.8%	8.4	366	8.4	301	0.0	243	15,161.6	4,529.1
POWERMAX ENERGY INC.	97.7%	8.1	367	8.1	303	0.0	243	1,158.5	354.6
MEC OPERATING COMPANY	100.0%	8.0	368	8.0	304	0.0	243	75,674.0	22,718.3
385417 ALBERTA LTD.	99.4%	7.8	369	0.0	336	7.8	199	8,488.5	1,379.3
CAMINO INDUSTRIES INC.	99.9%	7.7	370	0.0	336	7.7	200	2,637.3	5,192.2
TOURNAMENT ENERGY LTD.	99.2%	7.2	371	7.0	306	0.2	241	3,256.6	862.4
VAL VISTA ENERGY LTD.	92.8%	7.1	372	0.0	336	7.1	202	693.4	98.2
RICHANN CONTRACT OPS LTD.	0.0%	6.4	373	0.0	336	6.4	204	1,297.4	6.4
INTEGRA RESOURCES LTD.	0.0%	6.3	374	6.3	307	0.0	243	6.5	6.3
T & E OILS LTD.	82.0%	6.1	375	6.1	308	0.0	243	1,473.6	33.9
ICE ENERGY LIMITED	0.0%	6.0	376	0.0	336	6.0	206	590.0	6.0
TORO ENERGY IN	50.0%	6.0	376	4.0	317	2.0	228	796.7	12.0
ALBERTA PETROLEUM ENERGY LTD	0.0%	5.9	377	0.0	336	5.9	207	1,460.0	5.9
OASIS PETROLEUM LTD.	65.9%	5.6	378	5.6	310	0.0	243	2,036.6	16.4
545279 ALBERTA LIMITED	22.9%	5.4	379	5.4	311	0.0	243	239.5	7.0

[1] Caution is required when comparing to last year's report due to corporate mergers, acquisitions and divestments.

PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
CAPIO PETROLEUM CORPORATION	97.9%	5.3	380	5.3	312	0.0	243	418.7	258.1
PATTERSON BROTHERS CONS INC.	0.0%	4.9	381	0.8	329	4.1	214	735.9	4.9
AVORD OIL & GAS LTD	94.8%	4.8	382	0.0	336	4.8	211	10,668.7	93.1
HILLSDALE DRILLING LTD.	0.0%	4.2	383	0.0	336	4.2	213	1,058.2	4.2
EXCITE ENERGY CORP.	2.3%	4.2	383	4.2	315	0.0	243	204.5	4.3
CIGAR OIL & GA	0.0%	4.1	384	4.1	316	0.0	243	58.1	4.1
KANTEC PETROLEUM (SOUTHERN)	99.7%	4.1	384	0.2	334	3.9	216	919.3	1,247.9
HUEGLER HOLDINGS LTD	0.0%	3.6	385	0.0	336	3.6	217	1,528.6	3.6
SHACKLETON EXPLORATION LTD.	98.0%	3.6	385	3.6	318	0.0	243	1,870.4	177.7
WINTERSHALL CA	0.0%	3.3	386	0.0	336	3.3	220	41.6	3.3
PMC (NOVA SCOTIA) COMPANY	97.8%	3.0	387	3.0	320	0.0	243	1,973.7	137.1
PATMAC RESOURCES LTD.	0.0%	2.4	388	0.0	336	2.4	225	632.9	2.4
PETAL RESOURCES LTD.	96.0%	2.4	388	2.4	322	0.0	243	650.2	59.8
RESOLUTION RESOURCES LTD.	99.9%	2.4	388	0.3	333	2.1	227	7,005.1	2,126.9
KERR ENERGY LIMITED	99.7%	2.2	389	2.0	323	0.2	241	17,438.2	876.1
ACCLAIM OIL AND GAS LTD.	0.0%	2.1	390	0.0	336	2.1	227	49.2	2.1
REVEAL RESOURCES LTD	0.0%	2.1	390	0.0	336	2.1	227	180.3	2.1
APEX ENERGY (CANADA) INC.	99.9%	2.1	390	0.0	336	2.1	227	4,343.8	1,484.0
BLUE PARROT EN	99.3%	2.0	391	0.0	336	2.0	228	445.7	274.2
MURELLE ENTERPRISES INC.	99.9%	1.6	392	1.6	324	0.0	243	483.7	1,690.4
PANTERRA ENERGY CORP. LTD.	0.0%	1.5	393	0.0	336	1.5	229	402.9	1.5
352119 ALBERTA LTD.	60.5%	1.5	393	0.0	336	1.5	229	122.5	3.8
BLAZE ENERGY LTD.	100.0%	1.3	394	1.3	325	0.0	243	6,499.1	21,833.2
COLBY, CARSON	0.0%	1.2	395	0.0	336	1.2	232	314.0	1.2
PETROMIN RESOURCES LTD.	0.0%	1.2	395	1.2	326	0.0	243	3,682.4	1.2
REBER EXPLORATION LTD.	0.0%	1.2	395	0.0	336	1.2	232	106.1	1.2
ALKA RESOURCES LTD.	90.7%	1.2	395	0.0	336	1.2	232	169.7	12.9
MILEN'S OILFIELD ENTERPRISES LTD.	99.8%	1.2	395	0.0	336	1.2	232	344.2	588.1
GRAND RAPIDS PETROLEUM LTD.	0.0%	1.1	396	0.0	336	1.1	233	692.7	1.1
VENTURA ENERGY INC.	0.0%	1.1	396	1.1	327	0.0	243	123.9	1.1

[1] Caution is required when comparing to last year's report due to corporate mergers, acquisitions and divestments.

PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
RHODES RESOURCES INC.	99.0%	1.1	396	0.7	330	0.4	239	104.0	106.6
CREST ENERGY CONSULTANTS INC.	0.0%	1.0	397	0.0	336	1.0	234	147.1	1.0
CITY OF MEDICINE HAT	0.0%	0.9	398	0.9	328	0.0	243	46.5	0.9
AC ENERGY INC.	0.0%	0.8	399	0.8	329	0.0	243	9.5	0.8
POCAHONTAS PETROLEUM LTD.	0.0%	0.8	399	0.0	336	0.8	235	101.4	0.8
EASTNELL RESOURCES LTD.	0.0%	0.7	400	0.0	336	0.7	236	55.6	0.7
NU-SKY ENERGY INC.	99.3%	0.7	400	0.0	336	0.7	236	2,763.8	104.5
WESTDRUM ENERGY LTD.	100.0%	0.7	400	0.5	331	0.2	241	1,493.2	1,933.7
AVALON RESOURCES LTD.	0.0%	0.6	401	0.0	336	0.6	237	1,026.1	0.6
155725 CANADA LTD.	99.4%	0.6	401	0.0	336	0.6	237	88.4	96.4
OMERS ENERGY INC.	99.9%	0.6	401	0.1	335	0.5	238	396.4	680.2
CARL OIL AND GAS LTD.	0.0%	0.5	402	0.2	334	0.3	240	118.6	0.5
DAGUR RESOURCES INC.	0.0%	0.5	402	0.0	336	0.5	238	475.0	0.5
NAL VENTURES INC.	0.0%	0.5	402	0.5	331	0.0	243	32.6	0.5
KINLOCH RESOURCES INC.	99.9%	0.5	402	0.0	336	0.5	238	1,934.6	404.4
AUSTIN DEVELOPMENTS CORP.	0.0%	0.4	403	0.0	336	0.4	239	120.6	0.4
OUTBACK ENERGY	0.0%	0.4	403	0.0	336	0.4	239	414.5	0.3
CANADIAN BLACKHAWK ENERGY INC.	99.4%	0.4	403	0.4	332	0.0	243	32.0	72.4
DIRE RESOURCES LTD.	100.0%	0.4	403	0.2	334	0.2	241	2,791.1	824.2
SEFFIAN PETROLEUMS LTD.	0.0%	0.3	404	0.0	336	0.3	240	117.7	0.3
HAWK OIL INC.	25.0%	0.3	404	0.0	336	0.3	240	13.9	0.4
NORLAKE ENERGY CORP.	99.9%	0.3	404	0.0	336	0.3	240	241.8	269.5
RICHMOUNT PETROLEUM LTD.	0.0%	0.2	405	0.2	334	0.0	243	114.2	0.2
CANNAT RESOURC	0.0%	0.1	406	0.0	336	0.1	242	49.0	0.1
ENDLESS ENERGY CORP.	0.0%	0.1	406	0.0	336	0.1	242	8.8	0.1
G & W RESOURCES INC.	0.0%	0.1	406	0.0	336	0.1	242	50.0	0.1
WRITERS OIL & GAS LIMITED	0.0%	0.1	406	0.0	336	0.1	242	33.5	0.1
EVERGREEN RESOURCES CANADA	99.9%	0.1	406	0.0	336	0.1	242	199.5	115.5
BERENS ENERGY LTD	100.0%	0.1	406	0.0	336	0.1	242	110.4	244.3
KING ENERGY INC.	100.0%	0.1	406	0.1	335	0.0	243	118.3	475.4

[1] Caution is required when comparing to last year's report due to corporate mergers, acquisitions and divestments.

PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
RXO ENERGY INC.	100.0%	0.1	406	0.1	335	0.0	243	634.1	659.5
ALTAGAS SERVICES INC.	100.0%	0.0	407	0.0	336	0.0	243	31.2	1,509.8
AREA I RECLAIMING LTD.	100.0%	0.0	407	0.0	336	0.0	243	521.8	35.4
ASPEN ENDEAVOUR RESOURCES INC	100.0%	0.0	407	0.0	336	0.0	243	229.7	2,496.2
BISON RESOURCES LTD.	100.0%	0.0	407	0.0	336	0.0	243	344.9	460.9
BUMPER DEVELOPMENT CORP LTD.	100.0%	0.0	407	0.0	336	0.0	243	280.9	3,169.4
CALCRUDE OILS LIMITED	100.0%	0.0	407	0.0	336	0.0	243	21,562.0	3,250.7
CALVALLEY PETROLEUM INC.	100.0%	0.0	407	0.0	336	0.0	243	0.0	1,634.8
CALVER RESOURCES INC.	100.0%	0.0	407	0.0	336	0.0	243	42.9	67.9
CANSCOT RESOURCES LTD.	100.0%	0.0	407	0.0	336	0.0	243	1,231.9	1,346.0
CANYON CREEK RESOURCES LTD.	100.0%	0.0	407	0.0	336	0.0	243	1,181.8	583.5
CRAZY HILL RESOURCES LTD.	100.0%	0.0	407	0.0	336	0.0	243	1,450.8	442.0
CROSSFIELD GAS CORP.	100.0%	0.0	407	0.0	336	0.0	243	5,019.2	10,901.2
DEEP RESOURCES LTD.	100.0%	0.0	407	0.0	336	0.0	243	286.1	24.4
DEPAR MANAGEMENT LTD.	100.0%	0.0	407	0.0	336	0.0	243	928.0	5.3
FAIR MOST RESOURCES LTD.	100.0%	0.0	407	0.0	336	0.0	243	2,677.6	984.0
FRASER OIL & GAS LTD.	100.0%	0.0	407	0.0	336	0.0	243	495.4	44.0
GEODYNE ENERGY PRODUCTION INC.	100.0%	0.0	407	0.0	336	0.0	243	145.9	35.8
HALVAR RESOURCES LTD.	100.0%	0.0	407	0.0	336	0.0	243	11,480.2	160.3
HIGHVIEW RESOURCES LTD.	100.0%	0.0	407	0.0	336	0.0	243	37.9	3,992.1
HUDSON'S BAY O	100.0%	0.0	407	0.0	336	0.0	243	89.5	927.1
ISH ENERGY LTD.	100.0%	0.0	407	0.0	336	0.0	243	582.0	1,290.3
KETCH RESOURCES LTD.	100.0%	0.0	407	0.0	336	0.0	243	766.6	2,524.8
KEYSPAN ENERGY CANADA COMPANY	100.0%	0.0	407	0.0	336	0.0	243	98,768.3	21,216.0
LEXOIL INCORPORATED	100.0%	0.0	407	0.0	336	0.0	243	886.8	11.4
LOCKWOOD RESOURCES LTD.	100.0%	0.0	407	0.0	336	0.0	243	0.0	3,447.0
LYSE PETROLEUM	100.0%	0.0	407	0.0	336	0.0	243	630.3	13,523.8
MISTAHIYA RESOURCES LTD.	100.0%	0.0	407	0.0	336	0.0	243	1,716.2	68.9
MYRIAD ENERGY	100.0%	0.0	407	0.0	336	0.0	243	232.8	316.1
NORTHERN CROWN RESOURCES LTD.	100.0%	0.0	407	0.0	336	0.0	243	13.3	456.1

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PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
NORTHERN UTILITIES (SASK.) LTD.	100.0%	0.0	407	0.0	336	0.0	243	392.4	0.4
OPERATIONS MANAGEMENT LIMITED	100.0%	0.0	407	0.0	336	0.0	243	220.9	264.6
PACIFICORP ENERGY CANADA LTD.	100.0%	0.0	407	0.0	336	0.0	243	5,604.9	46,556.7
POPLAR HILL RESOURCES LTD.	100.0%	0.0	407	0.0	336	0.0	243	323.6	351.5
RAPIDFIRE RESOURCES LTD.	100.0%	0.0	407	0.0	336	0.0	243	1,205.6	95.2
RAVENWOOD ENERGY CORP	100.0%	0.0	407	0.0	336	0.0	243	104.7	1.1
RIDER RESOURCE	100.0%	0.0	407	0.0	336	0.0	243	309.4	1,843.4
ROBERTS BAY RESOURCES LTD.	100.0%	0.0	407	0.0	336	0.0	243	227.7	984.9
ROCK ENERGY LTD.	100.0%	0.0	407	0.0	336	0.0	243	4,026.4	3,526.4
SAN JUAN RESOURCES INC.	100.0%	0.0	407	0.0	336	0.0	243	1,574.0	961.1
SARG OILS LTD.	100.0%	0.0	407	0.0	336	0.0	243	14.8	0.3
SAWTOOTH INTERNATIONAL RES INC.	100.0%	0.0	407	0.0	336	0.0	243	6,986.5	2,147.5
SHAPCO RESOURCES LTD.	100.0%	0.0	407	0.0	336	0.0	243	2,613.9	4,022.3
SILVER BAY RESOURCES LTD	100.0%	0.0	407	0.0	336	0.0	243	869.6	432.6
SIS RESOURCES LTD.	100.0%	0.0	407	0.0	336	0.0	243	329.5	1,855.2
STARCHILD ENERGY SYSTEMS LTD.	100.0%	0.0	407	0.0	336	0.0	243	8.8	1.0
SUNFIRE ENERGY CORPORATION	100.0%	0.0	407	0.0	336	0.0	243	1,380.4	114.3
TAYLOR MANAGEMENT COMPANY INC.	100.0%	0.0	407	0.0	336	0.0	243	659.3	46.6
TRARION RESOURCES LTD.	100.0%	0.0	407	0.0	336	0.0	243	204.8	593.7
TRIFECTA RESOURCES CORP.	100.0%	0.0	407	0.0	336	0.0	243	1,568.0	1,658.2
TUDOR CORPORATION LTD.	100.0%	0.0	407	0.0	336	0.0	243	122.2	64.9
UNICORN AGRI-OIL LTD.	100.0%	0.0	407	0.0	336	0.0	243	489.7	15.0
VISTA MIDSTREAM SOLUTIONS LTD.	100.0%	0.0	407	0.0	336	0.0	243	1,675.3	205.5
WESTERRA 2000 INC.	100.0%	0.0	407	0.0	336	0.0	243	2,017.8	1.2
ANADARKO CANADA ENERGY CO.	N/A	0.0	407	0.0	336	0.0	243	24.0	0.0
CHARPET RESOURCES LTD.	N/A	0.0	407	0.0	336	0.0	243	44.7	0.0
CHIRRIPO RESOURCES INC.	N/A	0.0	407	0.0	336	0.0	243	334.8	0.0
DIAZ RESOURCES LTD.	N/A	0.0	407	0.0	336	0.0	243	80.2	0.0
GAUNTLET ENERGY CORPORATION	N/A	0.0	407	0.0	336	0.0	243	93.6	0.0
LAND PETROLEUM INTERNATIONAL	N/A	0.0	407	0.0	336	0.0	243	76.1	0.0

[1] Caution is required when comparing to last year's report due to corporate mergers, acquisitions and divestments.

PROVINCIAL RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
CRUDE OIL AND CRUDE BITUMEN BATTERIES FOR ALBERTA
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
MGV ENERGY INC.	N/A	0.0	407	0.0	336	0.0	243	15.3	0.0
THE LOCKE STOCK & BARREL CO	N/A	0.0	407	0.0	336	0.0	243	387.8	0.0
WAINOCO OIL LT	N/A	0.0	407	0.0	336	0.0	243	43.5	0.0

Source of Information

The data contained in this file consists of selected information summarized from the Petroleum Registry volumetric reports.
This information is filed on a monthly basis and includes the disposition of oil, gas, and water produced or received by a battery.
Further details on current monthly volumetric reporting are given in *Guide 7: Production Accounting Handbook - Part 1 Draft (September 2002).*
The details for the above information, on a battery basis, are available in EUB publication *ST-60A* .

Please note that company names may be different from those used for well-naming purposes.

[1] Caution is required when comparing to last year's report due to corporate mergers, acquisitions and divestments.

Field Centre
Rankings

FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
BONNYVILLE CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
CANADIAN NATURAL RESOURCES LTD	64.6%	208,815.8	1	16,712.4	1	192,103.4	1	5,774,592.5	589,207.5
DEVON CANADA	38.1%	23,343.7	2	1,533.7	6	21,810.0	2	564,242.3	37,711.1
HUSKY OIL OPERATIONS LIMITED	32.6%	16,599.1	3	28.9	9	16,570.2	3	285,387.4	24,643.4
PETROVERA RESOURCES LIMITED	63.1%	11,635.8	4	0.0	16	11,635.8	4	266,004.9	31,525.6
EXXONMOBIL CANADA LTD	31.9%	7,170.1	5	6.3	10	7,163.8	5	269,238.2	10,532.1
JAPAN CANADA OIL SANDS LIMITED	0.0%	4,963.8	6	4,963.8	2	0.0	22	278,336.1	3,876.6
IMPERIAL OIL RESOURCES	99.4%	2,174.7	7	1,676.0	5	498.7	11	7,513,152.5	337,755.6
ENCANA OIL & G	98.7%	2,089.3	8	2,067.9	3	21.4	17	1,134,253.6	157,610.7
MURPHY OIL COMPANY LTD.	21.0%	2,084.5	9	0.0	16	2,084.5	6	19,857.5	2,637.1
BONAVISTA PETROLEUM LTD.	82.5%	1,992.3	10	797.4	7	1,194.9	9	310,908.1	11,361.7
PETRO-CANADA	11.8%	1,921.0	11	1,921.0	4	0.0	22	621,541.7	2,178.3
BAYTEX ENERGY LTD.	3.4%	1,758.5	12	1.1	13	1,757.4	7	244,498.6	1,820.2
KRANG ENERGY INC.	46.9%	1,494.6	13	0.0	16	1,494.6	8	46,419.0	2,815.5
KOCH PETROLEUM CANADA LTD.	0.0%	699.2	14	0.0	16	699.2	10	21,662.9	699.2
CRISPIN ENERGY INC.	0.0%	352.8	15	0.0	16	352.8	12	15,246.9	352.8
VINTAGE PETROLEUM CANADA, INC.	43.3%	352.2	16	0.0	16	352.2	13	3,954.8	620.9
SHAKER RESOURCES INC.	2.1%	208.2	17	138.0	8	70.2	14	4,874.1	212.7
DELPHI ENERGY CORP.	0.0%	35.6	18	0.0	16	35.6	15	7,064.6	35.6
MIREX ENERGY SERVICES INC.	0.0%	24.6	19	0.0	16	24.6	16	1,799.3	24.6
BLACKROCK VENTURES INC.	99.3%	19.1	20	5.6	11	13.5	18	30,219.9	2,843.2
SIGNALTA RESOURCES LIMITED	0.0%	7.0	21	0.0	16	7.0	19	75.9	7.0
REVEAL RESOURCES LTD	0.0%	2.1	22	0.0	16	2.1	20	180.3	2.1
ADVANTAGE OIL & GAS LTD.	0.0%	1.2	23	0.2	15	1.0	21	725.7	1.2
PETROMIN RESOURCES LTD.	0.0%	1.2	23	1.2	12	0.0	22	3,682.4	1.2
CONOCOPHILLIPS CANADA RES CORP.	94.9%	0.9	24	0.9	14	0.0	22	14,762.2	17.8
APEX ENERGY (CANADA) INC.	100.0%	0.0	25	0.0	16	0.0	22	285.1	0.6
TALISMAN ENERGY INC.	100.0%	0.0	25	0.0	16	0.0	22	3,464.3	1,321.8
DIAZ RESOURCES LTD.	N/A	0.0	25	0.0	16	0.0	22	80.2	0.0
TOTAL FOR BONNYVILLE	76.4%	287,747.3		29,854.4		257,892.9		17,436,511.0	1,219,816.1

[1] Caution is required when comparing last year's report due to corporate mergers, acquisitions and divestments.

FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
DRAYTON VALLEY CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
PENN WEST PETROLEUM LTD.	98.7%	5,133.7	1	3,673.3	1	1,460.4	2	528,344.2	382,336.0
BURLINGTON RESOURCES CANADA LTD	98.2%	2,699.3	2	2,679.2	2	20.1	46	104,144.7	150,879.6
VERMILION RESOURCES LTD.	95.0%	2,214.1	3	1,994.4	3	219.7	17	108,236.2	44,134.4
PETROFUND CORP.	84.4%	1,718.5	4	115.2	48	1,603.3	1	22,562.2	11,027.1
SKYLIGHT ENERGY RESOURCES LTD.	68.2%	1,424.4	5	51.0	65	1,373.4	3	9,248.0	4,472.7
SHININGBANK ENERGY LTD.	98.5%	1,369.7	6	1,332.3	4	37.4	37	13,584.4	11,891.6
PETRO-CANADA	99.5%	1,178.6	7	1,178.6	5	0.0	72	40,474.1	253,330.2
NORTHROCK RESOURCES LTD.	86.7%	1,146.4	8	1,145.1	6	1.3	64	8,384.0	8,649.3
IMPERIAL OIL RESOURCES	99.8%	1,123.9	9	661.5	13	462.4	7	578,196.6	552,953.6
CALPINE CANADA RESOURCES COMPAI	83.8%	969.1	10	933.0	7	36.1	40	4,624.5	5,983.4
COMPTON PETROLEUM CORPORATION	91.8%	858.7	11	408.2	18	450.5	8	56,765.6	10,444.8
TOM BROWN RESOURCES LTD.	98.5%	834.9	12	834.9	8	0.0	72	24,179.8	56,443.0
DEL ROCA ENERG	45.4%	800.7	13	0.0	103	800.7	4	10,101.1	1,466.9
COMSTATE RESOURCES LTD.	95.8%	776.1	14	259.5	28	516.6	6	43,420.5	18,681.2
BONTERRA ENERGY CORP.	93.8%	771.1	15	237.9	30	533.2	5	46,945.5	12,419.0
EXXONMOBIL CANADA LTD. AND EXXON	97.6%	753.8	16	753.8	9	0.0	72	214,209.2	31,499.7
DOMINION EXPLORATION CANADA LTD.	83.8%	732.4	17	669.5	12	62.9	30	21,788.2	4,522.5
ARC RESOURCES LTD.	98.4%	714.6	18	369.4	22	345.2	9	154,473.3	45,905.2
RIDER RESOURCES LTD.	96.8%	707.1	19	707.1	10	0.0	72	9,881.7	22,190.2
DEFIANT ENERGY CORPORATION	86.9%	701.6	20	701.6	11	0.0	72	5,724.0	5,362.9
TALISMAN ENERGY INC.	97.0%	701.3	21	406.1	19	295.2	11	139,329.1	23,276.5
BP CANADA ENERGY COMPANY	98.2%	678.2	22	584.9	14	93.3	26	49,248.8	38,162.3
PETROMAN OIL LTD.	44.0%	576.2	23	576.2	15	0.0	72	961.0	1,028.8
GARRAN ENERGY INC.	0.0%	511.8	24	511.8	16	0.0	72	310.5	511.8
EOG RESOURCES CANADA INC.	98.5%	491.7	25	206.2	32	285.5	12	23,893.0	31,801.2
97837 RESOURCES LTD	31.8%	411.7	26	411.3	17	0.4	68	1,700.8	603.7
HUSKY OIL OPERATIONS LIMITED	92.2%	404.7	27	393.9	20	10.8	56	28,717.5	5,216.8
CANADIAN FOREST OIL LTD.	96.9%	400.1	28	159.7	42	240.4	13	39,617.1	12,742.8
DEVON CANADA	97.5%	369.9	29	369.9	21	0.0	72	18,327.9	14,564.5
SIGNALTA RESOURCES LIMITED	84.3%	358.2	30	29.7	76	328.5	10	8,318.8	2,285.3

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
DRAYTON VALLEY CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
CHEVRON CANADA LIMITED	99.9%	328.0	31	328.0	23	0.0	72	155,373.1	280,651.1
VAQUERO ENERGY LTD.	0.0%	327.9	32	327.9	24	0.0	72	229.6	327.9
HUNT OIL COMPANY OF CANADA, INC.	98.5%	306.4	33	306.4	25	0.0	72	17,793.7	20,719.2
SEGUE ENERGY CORPORATION	97.4%	289.5	34	289.5	26	0.0	72	22,454.7	10,927.0
CEBANX INVESTMENTS INC.	31.5%	281.2	35	281.2	27	0.0	72	714.7	410.7
CONOCOPHILLIPS CANADA LIMITED	99.6%	264.1	36	33.4	75	230.7	15	40,208.6	60,792.8
MIDNIGHT RESOURCES CORPORATION	49.5%	261.1	37	223.8	31	37.3	38	673.8	516.7
MERIDIAN ENERGY CORPORATION	0.0%	252.8	38	252.8	29	0.0	72	194.5	252.8
MURPHY CANADA EXPLORATION COMP.	98.0%	246.2	39	14.0	81	232.2	14	13,248.6	12,239.3
KICK ENERGY CORPORATION	8.3%	237.9	40	237.9	30	0.0	72	722.7	259.4
DANTEL RESOURCES LTD.	0.0%	227.9	41	0.0	103	227.9	16	125.6	227.9
APF ENERGY INC.	95.5%	208.7	42	174.9	39	33.8	41	15,783.4	4,633.1
SAMSON CANADA, LTD.	86.7%	206.9	43	198.3	34	8.6	57	801.7	1,561.3
CONOCOPHILLIPS CANADA RESOURCES	89.7%	204.6	44	111.9	49	92.7	27	4,700.3	1,993.6
PETENCO RESOURCES LTD.	39.9%	198.5	45	198.5	33	0.0	72	1,136.0	330.4
BAYTEX ENERGY LTD.	1.6%	191.5	46	179.8	37	11.7	54	716.7	194.6
CONOCOPHILLIPS CANADA LIMITED	97.8%	190.4	47	174.6	40	15.8	48	11,852.4	8,747.3
ELK POINT RESOURCES INC.	96.5%	186.7	48	186.7	35	0.0	72	12,055.1	5,378.4
TUSK ENERGY (AB PRODUCTION) INC.	57.0%	186.4	49	0.0	103	186.4	18	3,195.8	433.3
OPTIMUS ENERGY LIMITED	0.0%	184.0	50	184.0	36	0.0	72	1,230.2	184.0
PRIMEWEST ENERGY INC.	98.4%	178.6	51	139.9	45	38.7	36	3,189.8	11,070.3
RIO ALTO EXPLO	94.8%	175.9	52	175.9	38	0.0	72	6,493.0	3,397.9
DERRICK PETROLEUM LTD.	66.7%	171.3	53	0.0	103	171.3	19	1,529.7	513.8
OWL RIVER RESOURCES LTD.	7.1%	168.2	54	168.2	41	0.0	72	498.8	181.0
ANTERRA RESOURCES INC.	88.2%	163.8	55	50.0	66	113.8	24	4,976.2	1,385.6
CANGILD RESOURCES LTD	0.0%	162.0	56	0.0	103	162.0	20	580.1	162.0
SENTRA RESOURCES CORPORATION	94.6%	159.8	57	116.9	47	42.9	35	10,534.1	2,946.1
TORPEDO PETROLEUM CORPORATION	0.0%	159.5	58	159.5	43	0.0	72	265.9	159.5
ENERPLUS RESOURCES CORPORATION	99.1%	159.0	59	0.0	103	159.0	21	119,817.4	17,150.2
BRAZEAU NRG LTD.	0.0%	155.5	60	155.5	44	0.0	72	101.0	155.5

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
DRAYTON VALLEY CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
CRESTAR ENERGY	99.6%	138.7	61	0.6	99	138.1	22	21,533.8	31,276.2
ULTIMA VENTURES CORP.	42.9%	123.2	62	0.0	103	123.2	23	688.4	215.8
ADANAC OIL & GAS LIMITED	87.4%	119.2	63	119.2	46	0.0	72	1,945.6	942.8
ACCLAIM ENERGY INC.	97.9%	116.2	64	33.5	74	82.7	28	9,782.0	5,499.9
ANADARKO CANADA CORPORATION	96.0%	100.6	65	86.2	54	14.4	51	10,997.7	2,529.8
CEQUEL ENERGY INC.	98.6%	98.4	66	98.4	50	0.0	72	18,290.0	6,887.1
VIKING LANDOVER INC.	0.0%	97.7	67	97.7	51	0.0	72	79.6	97.7
MIDNIGHT OIL & GAS LTD.	64.1%	94.6	68	0.0	103	94.6	25	276.3	263.3
DAY ENERGY LTD.	71.9%	94.1	69	94.0	52	0.1	71	2,240.9	334.6
BERLAND EXPLORATION LTD.	0.0%	91.0	70	91.0	53	0.0	72	677.1	91.0
LEDDY EXPLORATION LIMITED	80.1%	90.6	71	83.7	55	6.9	59	6,997.8	456.4
ADVANTAGE OIL & GAS LTD.	89.3%	85.2	72	48.0	67	37.2	39	8,240.2	797.1
FORTE OIL CORPORATION	97.4%	81.8	73	77.5	58	4.3	60	5,109.9	3,121.9
BULLDOG ENERGY INC.	26.5%	80.9	74	65.9	62	15.0	50	987.6	110.0
ZARGON OIL & GAS LTD.	98.2%	80.7	75	80.7	56	0.0	72	13,762.7	4,576.8
SAFFRON ENERGY LTD.	0.0%	80.6	76	0.0	103	80.6	29	533.4	80.6
LARIO OIL & GAS COMPANY	12.5%	80.1	77	80.1	57	0.0	72	135.3	91.5
VIRACOCHA ENERGY INC.	31.6%	76.1	78	75.6	59	0.5	67	3,024.3	111.2
ADDISON ENERGY INC.	99.7%	74.9	79	45.6	68	29.3	45	9,757.0	28,990.5
VIKING HOLDINGS INC.	97.5%	71.6	80	71.6	60	0.0	72	5,752.2	2,844.5
VINTAGE PETROLEUM CANADA, INC.	88.7%	67.7	81	67.7	61	0.0	72	2,011.9	600.6
ECLIPSE RESOURCES LTD.	98.0%	65.3	82	65.3	63	0.0	72	5,795.4	3,333.9
STAR OIL & GAS	91.9%	63.0	83	51.3	64	11.7	54	5,230.5	779.8
SUNTEX ENERGY LTD.	58.5%	60.8	84	0.0	103	60.8	31	1,702.6	146.5
SUNCOR ENERGY INC.	98.3%	56.1	85	25.0	78	31.1	42	973.4	3,336.7
QB ENERGY CORPORATION	0.0%	53.4	86	0.0	103	53.4	32	285.3	53.4
WILLIAMS ENERGY COMPANY LTD.	0.0%	52.2	87	0.0	103	52.2	33	1,903.5	52.2
GEOCAN ENERGY INC.	17.8%	50.0	88	0.0	103	50.0	34	370.5	60.8
PURE OIL & GAS CO LTD	97.4%	45.3	89	45.3	69	0.0	72	939.7	1,765.3
BURMIS ENERGY INC.	0.0%	44.0	90	44.0	70	0.0	72	170.0	44.0

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
DRAYTON VALLEY CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
REVOLUTION ENERGY INC.	93.7%	43.7	91	43.7	71	0.0	72	3,365.4	690.1
ACCLAIM ENERGY WEST INC.	99.1%	41.7	92	41.7	72	0.0	72	11,798.4	4,596.7
PAN RIDGE OIL CORP.	68.9%	34.6	93	34.6	73	0.0	72	2,232.7	111.4
TERRA RICA RESOURCES LTD.	51.0%	30.8	94	0.0	103	30.8	43	513.9	62.9
MURPHY OIL COMPANY LTD.	98.6%	29.8	95	0.0	103	29.8	44	3,453.3	2,064.3
PRIMEWEST GAS CORP.	0.0%	26.7	96	26.6	77	0.1	71	160.0	26.7
ONWARD ENERGY INC.	0.0%	21.8	97	21.8	79	0.0	72	52.0	21.8
RAMIER RESOURCES LTD	89.3%	19.1	98	19.1	80	0.0	72	1,028.7	178.5
SHANPET RESOURCES LTD.	0.0%	16.2	99	0.0	103	16.2	47	351.5	16.2
GRIZZLY HOLDINGS INC.	91.8%	16.2	99	0.0	103	16.2	47	1,778.2	198.2
SIGA RESOURCES LIMITED	38.1%	15.6	100	0.0	103	15.6	49	422.4	25.2
AURADO RESOURCES CANADA LTD.	73.4%	13.7	101	0.0	103	13.7	52	1,317.1	51.5
ENERMARK INC.	0.0%	12.8	102	0.0	103	12.8	53	40.3	12.8
PARA-TECH ENERGY SERVICES INC.	0.0%	12.0	103	12.0	82	0.0	72	140.5	12.0
TRENTON ENERGY INC.	96.0%	11.5	104	0.7	98	10.8	56	1,413.1	290.8
BREDAL ENERGY CORP.	99.8%	11.4	105	11.4	83	0.0	72	23,390.7	6,500.8
CASE RESOURCES INC.	65.2%	11.3	106	0.0	103	11.3	55	677.2	32.5
ONLY GAS & OIL INC.	89.3%	11.3	106	11.3	84	0.0	72	153.3	105.7
CEDAR ENERGY INC.	99.8%	11.2	107	11.2	85	0.0	72	592.6	5,619.9
PENN WEST CANADIAN FUEL LTD.	69.8%	11.1	108	11.1	86	0.0	72	823.4	36.8
HORNBECK RESOURCES LTD.	0.0%	10.8	109	0.0	103	10.8	56	583.5	10.8
PATH RESOURCES LTD.	22.4%	10.4	110	10.4	87	0.0	72	105.9	13.4
VIKING ENERGY LTD.	0.0%	9.2	111	9.2	88	0.0	72	7.9	9.2
MUSTANG RESOURCES INC.	0.0%	8.0	112	8.0	89	0.0	72	215.2	8.0
385417 ALBERTA LTD.	99.4%	7.8	113	0.0	103	7.8	58	8,488.5	1,379.3
TOURNAMENT ENERGY LTD.	99.2%	7.0	114	7.0	90	0.0	72	3,113.3	862.2
INTEGRA RESOURCES LTD.	0.0%	6.3	115	6.3	91	0.0	72	6.5	6.3
AVENIR OIL & GAS CORP.	0.0%	6.0	116	6.0	92	0.0	72	63.7	6.0
PENGROWTH CORPORATION	99.4%	5.9	117	5.6	93	0.3	69	538.8	941.2
TRIQUEST ENERGY CORP.	0.0%	5.0	118	5.0	94	0.0	72	266.4	5.0

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
DRAYTON VALLEY CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
HUEGLER HOLDINGS LTD	0.0%	3.6	119	0.0	103	3.6	61	1,528.6	3.6
VIKING ENERGY ACQUISITIONS LTD.	99.9%	3.6	119	3.6	95	0.0	72	5,984.8	2,891.8
BONAVISTA PETROLEUM LTD.	99.6%	2.8	120	0.0	103	2.8	62	1,488.0	762.6
CALPINE NATURAL GAS LIMITED	99.0%	2.7	121	0.6	99	2.1	63	199.0	259.1
PEARSON RESOURCES LTD.	92.0%	2.3	122	2.3	96	0.0	72	260.7	28.7
APEX ENERGY (CANADA) INC.	99.5%	2.1	123	0.0	103	2.1	63	2,607.1	441.7
MURELLE ENTERPRISES INC.	99.9%	1.6	124	1.6	97	0.0	72	483.7	1,690.4
COLBY, CARSON	0.0%	1.2	125	0.0	103	1.2	65	314.0	1.2
NU-SKY ENERGY INC.	99.3%	0.7	126	0.0	103	0.7	66	2,763.8	104.5
KINLOCH RESOURCES INC.	99.9%	0.5	127	0.0	103	0.5	67	1,934.6	404.4
DIRE RESOURCES LTD.	100.0%	0.4	128	0.2	101	0.2	70	2,791.1	824.2
SENECA ENERGY CANADA INC.	93.5%	0.3	129	0.3	100	0.0	72	225.2	4.6
NORLAKE ENERGY CORP.	99.9%	0.3	129	0.0	103	0.3	69	241.8	269.5
AVENIR OPERATING CORP.	0.0%	0.2	130	0.2	101	0.0	72	23.5	0.2
RXO ENERGY INC.	100.0%	0.1	131	0.1	102	0.0	72	634.1	659.5
BUMPER DEVELOPMENT CORPORATION	100.0%	0.0	132	0.0	103	0.0	72	280.9	3,169.4
CANYON CREEK RESOURCES LTD.	100.0%	0.0	132	0.0	103	0.0	72	1,181.8	583.5
CNPC INTERNATIONAL (CANADA) LTD.	100.0%	0.0	132	0.0	103	0.0	72	3,545.4	200.8
CRAZY HILL RESOURCES LTD.	100.0%	0.0	132	0.0	103	0.0	72	1,450.8	442.0
ENERPLUS OIL & GAS LTD.	100.0%	0.0	132	0.0	103	0.0	72	1,135.2	710.9
ETHOS ENERGY I	100.0%	0.0	132	0.0	103	0.0	72	1,217.8	946.3
FAIR MOST RESOURCES LTD.	100.0%	0.0	132	0.0	103	0.0	72	2,677.6	984.0
GRID RESOURCES LTD.	100.0%	0.0	132	0.0	103	0.0	72	232.3	655.6
ISH ENERGY LTD.	100.0%	0.0	132	0.0	103	0.0	72	582.0	1,290.3
KEYSPAN ENERGY CANADA COMPANY	100.0%	0.0	132	0.0	103	0.0	72	98,768.3	21,216.0
OMERS RESOURCES LIMITED	100.0%	0.0	132	0.0	103	0.0	72	2,598.2	410.8
ONYX OIL & GAS LTD.	100.0%	0.0	132	0.0	103	0.0	72	391.1	86.7
PACIFICORP ENERGY CANADA LTD.	100.0%	0.0	132	0.0	103	0.0	72	5,604.9	46,556.7
POWERMAX ENERGY INC.	100.0%	0.0	132	0.0	103	0.0	72	77.9	1.7
REAL RESOURCES	100.0%	0.0	132	0.0	103	0.0	72	0.0	521.2

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
DRAYTON VALLEY CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
RIDER RESOURCE	100.0%	0.0	132	0.0	103	0.0	72	309.4	1,843.4
SUNFIRE ENERGY CORPORATION	100.0%	0.0	132	0.0	103	0.0	72	1,380.4	114.3
ZAPATA ENERGY CORPORATION	100.0%	0.0	132	0.0	103	0.0	72	83.0	793.9
CHARPET RESOURCES LTD.	N/A	0.0	132	0.0	103	0.0	72	44.7	0.0
LAND PETROLEUM INTERNATIONAL INC.	N/A	0.0	132	0.0	103	0.0	72	76.1	0.0
TOTAL FOR DRAYTON VALLEY	**98.3%**	**40,902.1**		**28,884.2**		**12,017.9**		**3,117,316.3**	**2,424,951.3**

[1] Caution is required when comparing last year's report due to corporate mergers, acquisitions and divestments.

FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
GRANDE PRAIRIE CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
DEVON CANADA	89.9%	9,136.4	1	7,880.5	1	1,255.9	4	300,668.5	90,223.6
HUSKY OIL OPERATIONS LIMITED	99.6%	8,028.3	2	7,087.7	2	940.6	5	1,018,171.6	2,128,493.6
ANADARKO CANADA CORPORATION	82.2%	5,628.9	3	2,014.9	15	3,614.0	2	155,044.7	31,688.4
ENCANA OIL & G	97.6%	5,298.6	4	5,163.5	3	135.1	19	222,407.6	224,233.6
TALISMAN ENERGY INC.	98.6%	5,043.1	5	4,528.2	5	514.9	6	292,004.6	358,750.7
APACHE CANADA LTD.	94.6%	4,894.4	6	4,716.9	4	177.5	18	520,249.4	91,413.8
CEQUEL ENERGY INC.	88.7%	4,744.0	7	824.5	30	3,919.5	1	32,511.3	41,960.1
NORTHROCK RESOURCES LTD.	90.3%	4,564.1	8	2,838.8	9	1,725.3	3	47,587.3	47,253.2
ARC RESOURCES LTD.	96.4%	3,755.3	9	3,499.0	6	256.3	14	175,027.6	104,001.8
PARAMOUNT RESOURCES LTD.	92.9%	3,605.5	10	3,327.6	7	277.9	12	93,381.3	51,040.4
MARATHON CANADA LIMITED	99.0%	3,323.8	11	3,323.8	8	0.0	57	52,108.7	324,472.4
DEVLAN EXPLORATION INC.	46.0%	2,732.4	12	2,732.4	10	0.0	57	57,637.1	5,060.6
CANADIAN NATURAL RESOURCES LTD	97.5%	2,583.6	13	2,171.1	13	412.5	9	118,216.9	105,244.6
ENERMARK INC.	97.7%	2,504.5	14	2,495.2	11	9.3	41	74,190.5	106,935.0
NAVIGO ENERGY INC.	73.4%	2,490.0	15	2,490.0	12	0.0	57	118,276.4	9,375.1
PENN WEST PETROLEUM LTD.	85.2%	2,439.0	16	2,155.2	14	283.8	11	80,539.0	16,481.2
RIO ALTO EXPLO	92.3%	2,267.3	17	1,843.9	16	423.4	8	25,153.4	29,293.4
HUNT OIL COMPANY OF CANADA, INC.	0.0%	1,799.4	18	1,799.4	17	0.0	57	3,055.0	1,799.4
EXXONMOBIL CANADA LTD	99.6%	1,588.7	19	1,588.7	18	0.0	57	93,795.3	357,211.9
COMPTON PETROLEUM CORP	93.9%	1,542.1	20	1,542.1	19	0.0	57	72,579.2	25,381.9
RESOLUTE ENERGY INC.	81.8%	1,430.6	21	1,430.4	20	0.2	56	8,166.8	7,878.2
ANKERTON HOLDINGS LTD.	31.5%	1,413.1	22	1,413.1	21	0.0	57	15,009.9	2,064.2
PROVIDENT ACQUISITIONS INC.	40.4%	1,373.2	23	1,373.2	22	0.0	57	4,367.4	2,303.3
SHELL CANADA LIMITED	97.2%	1,344.0	24	1,343.6	23	0.4	54	533,746.4	48,021.2
ACCLAIM ENERGY INC.	80.3%	1,319.2	25	1,319.2	24	0.0	57	13,158.2	6,704.0
CRISPIN ENERGY INC.	20.2%	1,194.7	26	1,194.7	25	0.0	57	30,530.7	1,497.5
CONOCOPHILLIPS CANADA RES CORP.	97.4%	1,192.5	27	1,192.5	26	0.0	57	77,327.3	46,476.5
IMPERIAL OIL RESOURCES	99.1%	1,145.8	28	1,105.5	27	40.3	26	167,846.8	128,732.7
TAURUS EXPLORATION CANADA LTD.	97.9%	1,129.1	29	923.4	29	205.7	17	97,198.9	54,953.6
CHEVRON CANADA LIMITED	99.1%	1,080.6	30	777.1	31	303.5	10	283,569.3	115,242.2

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
GRANDE PRAIRIE CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
RIFE RESOURCES LTD.	98.8%	1,049.4	31	824.5	30	224.9	15	15,227.7	87,512.1
RAVEN ENERGY LTD.	0.0%	1,019.2	32	1,018.4	28	0.8	53	1,868.3	1,019.2
SIGNALTA RESOURCES LIMITED	8.8%	787.5	33	305.0	48	482.5	7	4,600.4	863.9
PRIMEWEST ENERGY INC.	82.8%	716.2	34	716.2	32	0.0	57	13,562.0	4,155.7
TORPEDO PETROLEUM CORP	94.8%	668.9	35	643.1	34	25.8	32	5,592.6	12,742.4
PURCELL ENERGY LTD.	95.4%	660.8	36	660.8	33	0.0	57	4,579.7	14,322.4
SLAVE RIVER EXPLORATION LTD.	85.6%	559.3	37	469.6	37	89.7	22	11,629.5	3,881.4
PETROFUND CORP.	84.6%	520.8	38	480.7	36	40.1	27	4,201.7	3,388.8
BELAIR ENERGY CORPORATION	0.0%	506.7	39	489.0	35	17.7	35	1,295.0	506.7
SAMSON CANADA, LTD.	95.1%	470.1	40	450.8	38	19.3	34	15,816.3	9,688.4
COLD CREEK RESOURCES LTD.	0.0%	431.2	41	431.2	39	0.0	57	391.2	431.2
STAR OIL & GAS	88.9%	426.5	42	418.8	40	7.7	42	13,411.0	3,857.2
VINTAGE PETROLEUM CANADA, INC.	98.2%	413.7	43	413.7	41	0.0	57	84,066.7	23,048.2
REDWOOD ENERGY, LTD.	0.0%	413.2	44	413.2	42	0.0	57	791.5	413.2
KENSINGTON ENERGY LTD.	72.4%	368.7	45	357.3	44	11.4	40	5,711.9	1,337.6
RUBICON ENERGY CORPORATION	7.9%	360.1	46	360.1	43	0.0	57	1,567.4	391.0
TIGER ENERGY LIMITED	17.5%	353.0	47	130.4	77	222.6	16	3,330.5	428.0
SUNCOR ENERGY INC.	99.0%	338.7	48	260.4	56	78.3	24	29,318.0	34,743.5
BEARSPAW PETROLEUM LTD.	84.1%	331.2	49	331.2	45	0.0	57	40,870.3	2,087.2
TINHORN RESOURCES LTD.	0.0%	325.6	50	325.6	46	0.0	57	2,423.8	325.6
BARNWELL OF CANADA, LIMITED	43.3%	324.3	51	324.3	47	0.0	57	2,505.2	571.5
KRANG ENERGY INC.	79.0%	311.4	52	303.8	50	7.6	43	5,256.8	1,480.6
ULTIMA ENERGY INC.	95.3%	304.2	53	304.2	49	0.0	57	10,135.3	6,453.9
BONAVISTA PETROLEUM LTD.	99.0%	293.3	54	279.5	52	13.8	39	127,505.4	28,059.2
CONOCOPHILLIPS CANADA LIMITED	97.8%	290.1	55	28.5	93	261.6	13	106,286.9	13,068.7
GREY WOLF EXPLORATION INC.	82.9%	288.0	56	288.0	51	0.0	57	5,613.3	1,683.9
INFINITI RESOURCES INTERNATIONAL	33.8%	274.8	57	274.8	53	0.0	57	1,134.2	415.1
ENERPLUS RESOURCES CORP	97.3%	272.9	58	270.7	54	2.2	48	35,514.9	10,111.4
EXTREME RESOUR	76.4%	268.6	59	268.6	55	0.0	57	1,661.8	1,137.0
BIGHORN RESOURCES LTD.	0.0%	259.4	60	259.4	57	0.0	57	495.4	259.4

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
GRANDE PRAIRIE CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
RELENTLESS ENERGY CORP	0.0%	239.9	61	239.9	58	0.0	57	2,140.3	239.9
DUVERNAY OIL CORP.	3.2%	238.6	62	238.6	59	0.0	57	1,033.6	246.6
ADVANTAGE OIL & GAS LTD.	0.0%	234.8	63	234.8	60	0.0	57	602.5	234.8
TRIOCO RESOURC	93.8%	230.1	64	230.1	61	0.0	57	6,641.4	3,723.2
MIDNIGHT OIL & GAS LTD.	94.8%	201.2	65	103.8	79	97.4	21	8,989.2	3,887.4
TERRAQUEST ENERGY CORP	91.5%	199.4	66	176.2	66	23.2	33	8,241.1	2,335.5
PIVOTAL ENERGY LTD.	0.0%	193.3	67	193.3	62	0.0	57	450.7	193.3
REVOLUTION ENERGY INC.	96.0%	189.8	68	189.8	63	0.0	57	2,079.8	4,783.0
MIDNIGHT RESOURCES CORP	0.0%	186.5	69	186.5	64	0.0	57	1,034.3	186.5
ENTERRA ENERGY CORP.	99.3%	182.7	70	143.0	73	39.7	28	149,511.8	24,438.2
TUSK ENERGY INC.	0.0%	180.1	71	180.1	65	0.0	57	72.9	180.1
GARRAN ENERGY INC.	0.0%	172.8	72	172.8	67	0.0	57	43.9	172.8
NAL RESOURCES LIMITED	99.9%	171.4	73	154.1	70	17.3	36	88,625.5	138,504.0
BURLINGTON RESOURCES CANADA	99.6%	166.6	74	136.2	76	30.4	31	45,163.4	45,901.1
RESPONSE ENERGY CORPORATION	0.0%	162.5	75	162.5	68	0.0	57	652.5	162.5
KAISER ENERGY LTD.	85.7%	161.6	76	161.6	69	0.0	57	4,058.3	1,131.4
COASTAL RESOURCES LIMITED	41.8%	153.5	77	148.5	71	5.0	46	693.9	263.7
DIRHAM CONSTRUCTION LTD.	0.0%	145.3	78	145.3	72	0.0	57	359.3	145.3
AVENIR OIL & GAS CORP.	0.0%	141.0	79	141.0	74	0.0	57	167.8	141.0
ATLAS ENERGY LTD.	0.0%	140.8	80	140.8	75	0.0	57	335.7	140.8
WESTHILL RESOURCES LIMITED	11.1%	119.6	81	119.6	78	0.0	57	1,242.0	134.5
CRESTAR ENERGY	98.3%	110.7	82	5.9	101	104.8	20	55,379.8	6,700.9
MANCAL ENERGY INC.	96.9%	107.9	83	101.2	80	6.7	45	41,817.9	3,428.5
CALAHOO PETROLEUM LTD.	0.0%	96.6	84	96.6	81	0.0	57	785.4	96.6
DEFIANT ENERGY CORPORATION	99.7%	84.4	85	84.4	82	0.0	57	3,663.0	29,975.8
VISTA RESOURCES INC.	56.5%	84.0	86	0.0	109	84.0	23	2,390.8	193.1
MORPHEUS ENERGY CORPORATION	8.0%	74.5	87	74.5	83	0.0	57	249.2	81.0
ELK POINT RESOURCES INC.	98.6%	73.6	88	73.6	84	0.0	57	10,214.8	5,353.4
RIBBON CREEK RESOURCES INC.	96.4%	68.2	89	68.2	85	0.0	57	4,063.5	1,902.0
IMPACT ENERGY INC.	97.7%	65.3	90	65.3	86	0.0	57	2,302.0	2,827.8

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
GRANDE PRAIRIE CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
AVENIR OPERATING CORP.	0.0%	62.7	91	62.7	87	0.0	57	51.4	62.7
GLEN ISLE EXPLORATION LTD.	0.0%	59.0	92	0.0	109	59.0	25	578.9	59.0
BP CANADA ENERGY COMPANY	92.4%	57.6	93	54.3	89	3.3	47	3,139.8	762.0
ETHOS ENERGY I	96.1%	55.5	94	55.5	88	0.0	57	3,728.8	1,425.7
CALPINE CANADA RESOURCES CO	99.6%	53.9	95	19.8	95	34.1	29	27,777.8	12,244.1
ENERPLUS OIL & GAS LTD.	95.4%	52.5	96	52.5	90	0.0	57	2,758.7	1,148.4
RSX ENERGY INC.	84.7%	47.2	97	47.2	91	0.0	57	1,375.1	308.0
WESTBOW ENERGY INC.	97.4%	33.0	98	0.0	109	33.0	30	1,205.7	1,260.4
FORTUNE ENERGY INC.	94.2%	32.1	99	32.1	92	0.0	57	2,404.1	552.1
CHARIOT ENERGY INC.	99.8%	24.0	100	24.0	94	0.0	57	29,137.0	13,244.7
CASTLE RIVER RESOURCES LTD.	51.4%	16.1	101	16.1	96	0.0	57	628.9	33.1
GLENCOE RESOURCES LTD.	0.0%	15.9	102	0.0	109	15.9	37	443.9	15.9
RESULT ENERGY INC.	0.0%	14.9	103	0.0	109	14.9	38	45.5	14.9
ACCLAIM ENERGY WEST INC.	99.7%	14.6	104	14.6	97	0.0	57	10,719.2	4,964.6
KAM'S SAND COATING LTD.	77.4%	11.2	105	11.2	98	0.0	57	699.3	49.6
C2 ENERGY INC.	83.6%	11.2	105	4.4	103	6.8	44	724.0	68.2
ENERGY NORTH INC.	0.0%	10.0	106	10.0	99	0.0	57	169.4	10.0
HIGH POINT RESOURCES INC.	99.7%	6.9	107	6.9	100	0.0	57	5,109.4	2,491.4
TORO ENERGY IN	50.0%	6.0	108	4.0	104	2.0	49	796.7	12.0
PRIMEWEST GAS CORP.	99.5%	5.8	109	4.8	102	1.0	52	3,466.0	1,072.6
CRESCENT POINT ENERGY LTD.	98.7%	3.3	110	3.3	105	0.0	57	185.4	263.9
NEWHAVEN INVESTMENTS INC.	0.0%	1.5	111	0.0	109	1.5	50	36.2	1.5
REBER EXPLORATION LTD.	0.0%	1.2	112	0.0	109	1.2	51	106.1	1.2
AC ENERGY INC.	0.0%	0.8	113	0.8	106	0.0	57	9.5	0.8
GRID RESOURCES LTD.	99.9%	0.8	113	0.0	109	0.8	53	310.6	644.6
EL PASO OIL & GAS CANADA, INC.	100.0%	0.7	114	0.3	107	0.4	54	1,136.2	2,894.8
SHININGBANK ENERGY LTD.	100.0%	0.4	115	0.2	108	0.2	56	4,727.6	19,091.8
PANTERRA ENERGY CORP. LTD.	0.0%	0.3	116	0.0	109	0.3	55	24.5	0.3
ADDISON ENERGY INC.	100.0%	0.0	117	0.0	109	0.0	57	78.8	1,008.0
ASPEN ENDEAVOUR RESOURCES	100.0%	0.0	117	0.0	109	0.0	57	229.7	2,496.2

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
GRANDE PRAIRIE CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
BURLINGTON RESOURCES CANADA LTD	100.0%	0.0	117	0.0	109	0.0	57	635.6	67.2
CALVALLEY PETROLEUM INC.	100.0%	0.0	117	0.0	109	0.0	57	0.0	1,634.8
KETCH RESOURCES LTD.	100.0%	0.0	117	0.0	109	0.0	57	766.6	2,524.8
KEY WEST OIL &	100.0%	0.0	117	0.0	109	0.0	57	147.6	227.2
LYSE PETROLEUM	100.0%	0.0	117	0.0	109	0.0	57	630.3	13,523.8
SURAT ENERGY INC.	100.0%	0.0	117	0.0	109	0.0	57	507.7	1,812.0
BOW VALLEY ENERGY LTD.	N/A	0.0	117	0.0	109	0.0	57	175.7	0.0
CHIRRIPO RESOURCES INC.	N/A	0.0	117	0.0	109	0.0	57	334.8	0.0
CIGAR OIL & GAS	N/A	0.0	117	0.0	109	0.0	57	19.5	0.0
ZARGON OIL & GAS LTD.	N/A	0.0	117	0.0	109	0.0	57	1,059.0	0.0
TOTAL FOR GRANDE PRAIRIE	97.9%	109,375.8		92,790.8		16,585.0		5,888,979.1	5,196,269.5

[1] Caution is required when comparing last year's report due to corporate mergers, acquisitions and divestments.

FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
MEDICINE HAT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
ENCANA OIL & G	95.0%	12,425.3	1	6,821.7	2	5,603.6	1	1,879,559.4	248,208.3
HUSKY OIL OPERATIONS LIMITED	86.7%	7,939.3	2	7,377.2	1	562.1	6	708,792.1	59,773.5
PRIMEWEST ENERGY INC.	69.3%	6,119.5	3	5,915.3	3	204.2	14	173,274.1	19,946.2
CANADIAN NATURAL RESOURCES LIM	91.9%	4,487.4	4	3,915.8	4	571.6	5	488,751.3	55,711.6
ARC RESOURCES LTD.	47.1%	3,250.0	5	2,708.1	5	541.9	7	98,608.8	6,146.8
ENERMARK INC.	88.6%	2,234.8	6	2,092.0	6	142.8	16	152,719.1	19,536.0
RESOLUTE ENERGY INC.	86.6%	1,991.9	7	1,782.9	9	209.0	13	30,669.0	14,850.2
BONAVISTA PETROLEUM LTD.	91.2%	1,891.0	8	1,022.0	14	869.0	2	137,185.4	21,417.2
RIFE RESOURCES LTD.	7.9%	1,886.7	9	1,881.4	7	5.3	47	18,457.8	2,048.8
COMPASS PETROLEUM INC.	34.1%	1,863.9	10	1,848.8	8	15.1	36	37,842.7	2,827.0
CONOCOPHILLIPS CANADA LIMITED	96.7%	1,579.8	11	779.1	19	800.7	3	320,324.5	48,230.6
VIKING KEYWEST INC.	15.0%	1,350.8	12	1,350.8	10	0.0	66	38,622.8	1,589.5
SEVENTH ENERGY LTD.	69.2%	1,217.5	13	1,217.5	11	0.0	66	12,323.2	3,959.0
E3 OIL & GAS INC.	0.0%	1,213.9	14	639.6	22	574.3	4	29,561.0	1,213.9
ANADARKO CANADA CORPORATION	97.1%	1,127.8	15	1,123.6	12	4.2	49	163,504.1	38,482.1
CELTIC EXPLORATION LTD.	92.2%	1,110.5	16	1,005.9	15	104.6	19	33,069.1	14,255.9
ETHOS ENERGY I	0.8%	1,077.6	17	1,077.6	13	0.0	66	2,249.1	1,085.9
VIKING ENERGY LTD.	7.1%	996.7	18	996.7	16	0.0	66	25,845.4	1,073.1
ACCLAIM ENERGY INC.	91.2%	854.0	19	607.2	23	246.8	11	82,293.7	9,757.0
SEQUOIA EXPLOR	12.2%	838.1	20	838.1	17	0.0	66	26,371.7	954.6
ZARGON OIL & GAS LTD.	47.9%	810.1	21	788.2	18	21.9	34	25,222.1	1,554.8
CRESTAR ENERGY	97.6%	747.5	22	359.6	34	387.9	8	193,063.5	30,728.7
ZAPATA ENERGY CORPORATION	77.2%	691.3	23	691.2	20	0.1	65	10,601.5	3,026.4
CHEVRON CANADA LIMITED	98.4%	645.9	24	643.7	21	2.2	53	147,014.0	39,789.4
PENN WEST PETROLEUM LTD.	97.5%	621.2	25	404.5	32	216.7	12	95,303.4	24,657.2
BEAR CREEK ENERGY LTD.	28.5%	556.0	26	556.0	24	0.0	66	2,261.6	777.2
ELK POINT RESOURCES INC.	92.2%	555.5	27	555.5	25	0.0	66	8,382.7	7,136.1
ACCLAIM ENERGY WEST INC.	88.0%	537.5	28	537.5	26	0.0	66	7,333.4	4,491.5
RIO ALTO EXPLO	69.9%	521.8	29	458.2	29	63.6	23	13,913.3	1,733.1
PETROFUND CORP.	92.6%	494.9	30	408.4	31	86.5	21	33,885.7	6,727.3

[1] Caution is required when comparing last year's report due to corporate mergers, acquisitions and divestments.

FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
MEDICINE HAT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
ACANTHUS RESOURCES LTD.	96.0%	469.7	31	469.7	27	0.0	66	43,725.8	11,818.7
STRIDE ENERGY LTD.	0.0%	464.5	32	464.5	28	0.0	66	8,496.9	464.5
GENTRY RESOURCES LTD.	93.7%	444.9	33	444.9	30	0.0	66	31,421.4	7,083.5
REAL RESOURCES	97.9%	394.9	34	368.0	33	26.9	31	52,288.0	18,569.2
PARAMOUNT RESOURCES LTD.	91.3%	368.3	35	358.2	35	10.1	40	22,120.8	4,228.9
MARKEDON ENERGY LTD.	92.0%	351.9	36	0.0	84	351.9	9	20,232.3	4,381.9
PROVIDENT ENERGY LTD.	0.0%	313.7	37	313.7	36	0.0	66	1,531.3	313.7
PRIDE ENERGY INC.	34.8%	310.6	38	0.0	84	310.6	10	4,757.6	476.6
ENERPLUS OIL & GAS LTD.	0.0%	274.6	39	274.6	37	0.0	66	1,349.9	274.6
TIVERTON PETROLEUMS LTD.	90.8%	244.7	40	239.8	38	4.9	48	7,970.3	2,667.7
CRISPIN ENERGY INC.	0.0%	193.8	41	193.8	39	0.0	66	208.0	193.8
REGENT RESOURCES LTD.	0.0%	187.9	42	0.0	84	187.9	15	2,239.9	187.9
PROVIDENT ACQU	93.5%	181.4	43	158.6	42	22.8	33	5,183.3	2,769.8
PENGROWTH CORPORATION	33.7%	162.7	44	162.7	40	0.0	66	669.9	245.3
ROCK CREEK RESOURCES LTD.	0.0%	159.0	45	159.0	41	0.0	66	420.7	159.0
PIVOTAL ENERGY LTD.	77.9%	158.5	46	36.7	61	121.8	18	12,696.0	718.2
VIRACOCHA ENERGY INC.	63.8%	155.3	47	14.5	72	140.8	17	2,649.4	429.1
DOMINION EXPLORATION CANADA LTI	61.9%	151.1	48	151.1	43	0.0	66	12,792.2	396.5
SIGNALTA RESOURCES LIMITED	95.6%	121.7	49	85.4	48	36.3	29	2,944.3	2,783.6
LOMALTA PETROLEUMS LTD.	89.0%	113.2	50	113.1	44	0.1	65	2,136.5	1,026.7
GLENCOE RESOURCES LTD.	0.0%	106.4	51	106.4	45	0.0	66	830.9	106.4
MAKAH ENERGY CORPORATION	89.8%	105.4	52	48.5	58	56.9	25	2,138.8	1,029.9
DIAMOND TREE RESOURCES LTD.	0.0%	93.7	53	0.0	84	93.7	20	1,623.9	93.7
ATLAS ENERGY LTD.	0.0%	93.5	54	93.5	46	0.0	66	1,023.4	93.5
TRANS WORLD OIL & GAS LTD	92.1%	85.9	55	85.9	47	0.0	66	7,196.3	1,085.0
RESPONSE ENERGY CORPORATION	38.4%	85.6	56	21.5	66	64.1	22	1,650.1	139.0
NEW CENTURY PETROLEUM CORPOR.	63.5%	85.3	57	83.7	50	1.6	56	1,654.5	234.0
PEACOCK ENERGY INC.	51.5%	84.9	58	84.9	49	0.0	66	422.1	174.9
FIND ENERGY LTD.	35.0%	81.2	59	81.2	51	0.0	66	136.8	125.0
OLYMPIA ENERGY INC.	99.3%	80.7	60	80.7	52	0.0	66	17,532.0	11,074.2

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
MEDICINE HAT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
BERRY CREEK RESOURCES INC.	83.3%	71.7	61	71.7	53	0.0	66	235.6	430.0
CONOCOPHILLIPS CANADA RESOURC	99.2%	66.5	62	53.7	57	12.8	38	6,831.0	7,971.8
TALISMAN ENERGY INC.	70.1%	64.8	63	38.4	59	26.4	32	5,625.8	216.4
ARCHEAN OIL AND GAS LTD.	0.0%	61.8	64	61.8	54	0.0	66	24.6	61.8
BELAIR ENERGY CORPORATION	98.3%	60.4	65	60.4	55	0.0	66	15,253.0	3,656.1
NUVISTA ENERGY LTD.	91.9%	58.2	66	58.2	56	0.0	66	2,976.9	718.2
RIDAL RESOURCE LTD.	0.0%	57.3	67	0.0	84	57.3	24	860.7	57.3
WINSTAR RESOURCES LTD.	65.3%	48.5	68	0.0	84	48.5	26	7,945.2	139.8
RACING RESOURCES LTD.	0.0%	43.3	69	0.0	84	43.3	27	797.8	43.3
DENISON ENERGY INC.	91.3%	40.7	70	37.2	60	3.5	50	8,288.2	469.4
NEWHAVEN INVESTMENTS INC.	0.0%	39.8	71	0.0	84	39.8	28	937.9	39.8
SOUTH RIDGE MANAGEMENT LTD.	0.0%	35.2	72	35.2	62	0.0	66	556.6	35.2
SENECA ENERGY CANADA INC.	98.2%	33.5	73	0.0	84	33.5	30	20,951.8	1,845.4
ERAVISTA ENERG	0.0%	31.0	74	31.0	63	0.0	66	9.8	31.0
REPLAY RESOURCES LIMITED	0.0%	28.3	75	28.3	64	0.0	66	71.5	28.3
OAKTREE RESOURCES LTD.	0.0%	22.8	76	22.8	65	0.0	66	45.4	22.8
BAND ENERGY RESOURCES LTD.	22.9%	21.2	77	21.2	67	0.0	66	47.7	27.5
VAL VISTA ENER	0.0%	21.0	78	0.0	84	21.0	35	1,263.0	21.0
THUNDER ENERGY INC.	99.8%	21.0	78	21.0	68	0.0	66	6,310.7	8,944.9
MARKWEST RESOU	68.6%	20.9	79	20.9	69	0.0	66	397.1	66.6
OMERS RESOURCES LIMITED	97.2%	20.9	79	20.2	70	0.7	59	1,597.3	756.4
NAL RESOURCES LIMITED	80.1%	16.7	80	16.2	71	0.5	61	3,314.9	83.9
CENTRICA CANADA LIMITED	99.4%	14.3	81	5.0	77	9.3	42	3,905.3	2,416.3
QUINTANA MINERALS RESOURCES CC	0.0%	13.8	82	0.0	84	13.8	37	22.3	13.8
CIRCUMPACIFIC ENERGY CORPORATI	87.7%	11.4	83	10.4	73	1.0	58	5,269.1	92.6
DEVON CANADA	25.9%	10.6	84	0.0	84	10.6	39	704.0	14.3
CANADIAN SUPERIOR ENERGY INC.	99.8%	9.4	85	0.0	84	9.4	41	7,703.6	5,601.5
SUFFIELD RESOURCES INC.	0.0%	9.0	86	0.0	84	9.0	43	955.8	9.0
VAL VISTA ENERGY LTD.	0.0%	7.1	87	0.0	84	7.1	44	423.1	7.1
FORTE OIL CORPORATION	0.0%	6.0	88	6.0	74	0.0	66	1,020.2	6.0

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
MEDICINE HAT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
ALBERTA PETROLEUM ENERGY LIMITE	0.0%	5.9	89	0.0	84	5.9	45	1,460.0	5.9
INDRA OIL & GAS LTD.	0.0%	5.8	90	0.0	84	5.8	46	672.5	5.8
LARIO OIL & GAS COMPANY	99.9%	5.6	91	5.6	75	0.0	66	25,042.3	5,505.1
ENCANA CORPORATION	0.0%	5.3	92	5.3	76	0.0	66	28.9	5.3
CAPIO PETROLEUM CORPORATION	97.9%	5.3	92	5.3	76	0.0	66	418.7	258.1
ROCKY MOUNTAIN ENERGY CORP.	100.0%	3.9	93	2.1	79	1.8	55	30,640.7	14,598.4
EL PASO OIL & GAS CANADA, INC.	99.7%	3.4	94	0.0	84	3.4	51	1,722.2	1,204.0
WINTERSHALL CA	0.0%	3.3	95	0.0	84	3.3	52	41.6	3.3
HIGH POINT RESOURCES INC.	0.0%	2.7	96	2.6	78	0.1	65	80.1	2.7
RESOLUTION RESOURCES LTD.	99.9%	2.4	97	0.3	82	2.1	54	7,005.1	2,126.9
ACCLAIM OIL AND GAS LTD.	0.0%	2.1	98	0.0	84	2.1	54	49.2	2.1
PANTERRA ENERGY CORP. LTD.	0.0%	1.2	99	0.0	84	1.2	57	378.4	1.2
VENTURA ENERGY INC.	0.0%	1.1	100	1.1	80	0.0	66	123.9	1.1
RANCHGATE ENERGY INC.	99.4%	1.0	101	1.0	81	0.0	66	1,804.8	165.4
AVALON RESOURCES LTD.	0.0%	0.6	102	0.0	84	0.6	60	1,026.1	0.6
CARL OIL AND GAS LTD.	0.0%	0.5	103	0.2	83	0.3	63	118.6	0.5
OUTBACK ENERGY	0.0%	0.4	104	0.0	84	0.4	62	414.5	0.3
EOG RESOURCES CANADA INC.	0.0%	0.3	105	0.0	84	0.3	63	60.9	0.3
BOW VALLEY ENERGY LTD.	0.0%	0.2	106	0.0	84	0.2	64	384.4	0.2
KERR ENERGY LIMITED	100.0%	0.2	106	0.0	84	0.2	64	17,359.1	874.1
CANNAT RESOURC	0.0%	0.1	107	0.0	84	0.1	65	49.0	0.1
TEAGUE EXPLORATION INC	0.0%	0.1	107	0.0	84	0.1	65	4.1	0.1
WRITERS OIL & GAS LIMITED	0.0%	0.1	107	0.0	84	0.1	65	33.5	0.1
BERENS ENERGY LTD	100.0%	0.1	107	0.0	84	0.1	65	110.4	244.3
ALTAGAS SERVICES INC.	100.0%	0.0	108	0.0	84	0.0	66	0.0	1,106.4
APACHE CANADA LTD.	100.0%	0.0	108	0.0	84	0.0	66	24.0	90.9
CALVER RESOURCES INC.	100.0%	0.0	108	0.0	84	0.0	66	42.9	67.9
CEQUEL ENERGY INC.	100.0%	0.0	108	0.0	84	0.0	66	4,106.9	4,459.5
COASTAL RESOURCES LIMITED	100.0%	0.0	108	0.0	84	0.0	66	51.5	713.2
CRESCENT POINT ENERGY LTD.	100.0%	0.0	108	0.0	84	0.0	66	773.8	509.8

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
MEDICINE HAT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
GEODYNE ENERGY PRODUCTION INC.	100.0%	0.0	108	0.0	84	0.0	66	145.9	35.8
KEY WEST OIL &	100.0%	0.0	108	0.0	84	0.0	66	8.1	0.1
MYRIAD ENERGY	100.0%	0.0	108	0.0	84	0.0	66	232.8	316.0
NORTHROCK RESOURCES LTD.	100.0%	0.0	108	0.0	84	0.0	66	0.0	1,520.9
OPERATIONS MANAGEMENT LIMITED	100.0%	0.0	108	0.0	84	0.0	66	220.9	264.6
OUTLOOK ENERGY CORP.	100.0%	0.0	108	0.0	84	0.0	66	436.5	40.1
POINTWEST ENER	100.0%	0.0	108	0.0	84	0.0	66	283.8	377.4
SAN JUAN RESOURCES INC.	100.0%	0.0	108	0.0	84	0.0	66	1,574.0	961.1
SARG OILS LTD.	100.0%	0.0	108	0.0	84	0.0	66	14.8	0.3
SILVER BAY RESOURCES LTD	100.0%	0.0	108	0.0	84	0.0	66	869.6	432.6
SPHERE ENERGY CORP.	100.0%	0.0	108	0.0	84	0.0	66	23.6	51.2
WESTDRUM ENERGY LTD	100.0%	0.0	108	0.0	84	0.0	66	4.6	625.4
APF ENERGY INC.	N/A	0.0	108	0.0	84	0.0	66	252.2	0.0
MARATHON CANADA LIMITED	N/A	0.0	108	0.0	84	0.0	66	179.7	0.0
MGV ENERGY INC.	N/A	0.0	108	0.0	84	0.0	66	15.3	0.0
TOTAL FOR MEDICINE HAT	**91.8%**	**68,781.9**		**55,741.8**		**13,040.1**		**5,469,684.6**	**835,440.3**

[1] Caution is required when comparing last year's report due to corporate mergers, acquisitions and divestments.

FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
MIDNAPORE CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
ENCANA OIL & G	99.0%	3,757.9	1	3,251.3	1	506.6	4	551,509.4	370,170.1
SHININGBANK ENERGY LTD.	91.8%	1,998.3	2	1,998.3	2	0.0	47	29,729.9	24,350.6
HUSKY OIL OPERATIONS LIMITED	98.5%	1,349.7	3	1,219.4	3	130.3	12	69,662.7	89,407.5
BONAVISTA PETROLEUM LTD.	61.4%	1,261.0	4	397.9	12	863.1	1	25,349.6	3,263.9
PROVIDENT ACQU	96.3%	1,183.5	5	1,118.6	4	64.9	18	79,993.9	31,629.9
VIRACOCHA ENERGY INC.	97.5%	996.4	6	828.2	5	168.2	9	77,700.4	39,631.4
MARATHON CANADA LIMITED	97.5%	807.9	7	193.4	32	614.5	2	18,162.1	31,737.4
EXXONMOBIL CANADA LTD. AND EXXOI	92.8%	725.4	8	361.0	16	364.4	5	120,136.3	10,031.8
HUNT OIL COMPANY OF CANADA, INC.	96.7%	673.4	9	509.1	8	164.3	10	52,667.4	20,111.4
EMM ENERGY CORPORATION	0.0%	661.6	10	98.0	49	563.6	3	940.3	661.6
CONOCOPHILLIPS CANADA LIMITED	98.5%	601.1	11	546.0	7	55.1	20	25,397.4	39,524.4
EOG RESOURCES CANADA INC.	99.0%	592.8	12	323.0	19	269.8	8	25,069.6	60,188.7
ZAPATA ENERGY CORPORATION	0.0%	564.0	13	564.0	6	0.0	47	3,436.7	564.0
CANADIAN NATURAL RESOURCES LIMIT	98.2%	475.6	14	412.1	10	63.5	19	51,667.1	26,788.7
ACANTHUS RESOURCES LTD.	97.4%	458.4	15	458.4	9	0.0	47	32,792.7	17,677.8
BP CANADA ENERGY COMPANY	99.4%	406.1	16	406.1	11	0.0	47	1,357.0	70,173.8
BEARSPAW PETROLEUM LTD.	95.8%	390.8	17	390.8	13	0.0	47	28,392.0	9,241.7
REAL RESOURCES	92.9%	389.2	18	389.2	14	0.0	47	6,241.8	5,445.0
FIND ENERGY LTD.	94.3%	389.2	18	389.2	14	0.0	47	2,962.4	6,876.7
PROVIDENT ENERGY LTD.	90.3%	373.7	19	373.7	15	0.0	47	10,205.7	3,869.1
PETROFUND CORP.	92.9%	365.9	20	282.8	22	83.1	16	9,795.3	5,146.5
NAVIGO ENERGY INC.	94.4%	357.8	21	357.8	17	0.0	47	14,197.4	6,418.6
SHANPET RESOURCES LTD.	0.0%	338.3	22	0.0	78	338.3	6	2,136.9	338.3
VINTAGE PETROLEUM CANADA, INC.	85.5%	334.3	23	334.3	18	0.0	47	8,120.4	2,303.1
TERRAQUEST ENERGY CORPORATION	65.6%	329.8	24	207.0	31	122.8	13	7,752.4	957.5
CRESTAR ENERGY	97.8%	328.8	25	301.8	20	27.0	26	18,277.2	15,289.8
PROVIDENT ACQUISITIONS INC.	95.8%	311.4	26	296.0	21	15.4	30	12,550.5	7,336.0
SIGNALTA RESOURCES LIMITED	28.0%	291.0	27	0.0	78	291.0	7	1,293.4	404.1
GREAT NORTHERN EXPLORATION LTD.	11.9%	288.1	28	281.5	23	6.6	36	2,196.7	327.2
ANADARKO CANADA CORPORATION	99.3%	257.2	29	257.2	24	0.0	47	281,606.6	39,269.6

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
MIDNAPORE CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
VETERAN RESOURCES INC.	0.0%	250.1	30	249.2	25	0.9	43	1,633.1	250.1
LARIO OIL & GAS COMPANY	0.0%	245.8	31	245.8	26	0.0	47	1,510.8	245.8
ALEXANDER OILFIELD SERVICES LTD.	35.7%	221.4	32	221.4	27	0.0	47	1,130.2	344.1
MURPHY OIL COMPANY LTD.	98.3%	220.7	33	220.7	28	0.0	47	10,815.9	13,264.1
VERMILION RESOURCES LTD.	0.0%	220.3	34	220.3	29	0.0	47	615.0	220.3
KAISER-FRANCIS OIL COMPANY OF CAI	0.0%	220.1	35	220.1	30	0.0	47	129.0	220.1
ARC RESOURCES LTD.	91.0%	201.4	36	37.1	64	164.3	10	9,866.2	2,228.8
WINSTAR RESOURCES LTD.	0.0%	186.0	37	186.0	33	0.0	47	553.4	186.0
APF ENERGY INC.	96.9%	169.5	38	146.9	39	22.6	29	10,696.7	5,509.1
DEVON CANADA	98.2%	169.4	39	169.4	34	0.0	47	21,367.9	9,603.4
TRILOCH RESOURCES INC.	64.7%	164.6	40	164.6	35	0.0	47	1,199.3	466.3
PRIMEWEST ENERGY INC.	99.3%	156.8	41	156.8	36	0.0	47	7,592.8	21,598.4
ESPRIT EXPLORATION LTD.	0.0%	150.9	42	150.9	37	0.0	47	82.8	150.9
ARCHEAN OIL AND GAS LTD.	0.0%	150.5	43	150.5	38	0.0	47	547.6	150.5
SOGAR RESOURCES LTD.	0.0%	137.4	44	2.8	75	134.6	11	1,688.2	137.4
TALISMAN ENERGY INC.	99.5%	121.3	45	121.3	40	0.0	47	119,145.5	24,530.5
SPHERE ENERGY CORP.	3.6%	120.5	46	119.5	41	1.0	42	347.6	125.0
EPACT EXPLORATION LTD.	0.0%	119.4	47	29.7	66	89.7	15	421.1	119.4
BURLINGTON RESOURCES CANADA (HU	87.8%	116.0	48	116.0	42	0.0	47	140.7	954.5
TRIQUEST ENERGY CORP.	93.6%	112.1	49	112.1	43	0.0	47	3,638.5	1,764.4
ENCANA CORPORATION	0.0%	110.0	50	110.0	44	0.0	47	255.5	110.0
BURLINGTON RESOURCES CANADA LTI	96.0%	107.9	51	107.9	45	0.0	47	255.1	2,692.1
DELPHI ENERGY CORP.	98.8%	105.2	52	105.2	46	0.0	47	5,839.8	8,923.2
CONCERTO RESOURCES LTD.	39.0%	104.5	53	0.0	78	104.5	14	741.2	171.2
NAL RESOURCES LIMITED	96.2%	104.4	54	104.4	47	0.0	47	25,171.1	2,730.8
CAL-RANCH RESOURCES INC.	0.0%	102.4	55	102.4	48	0.0	47	506.8	102.4
CRESCENT POINT ENERGY LTD.	99.1%	96.8	56	96.8	50	0.0	47	55,332.9	11,112.2
PIVOTAL ENERGY LTD.	74.1%	91.7	57	91.7	51	0.0	47	1,347.5	353.7
PETROBANK ENERGY AND RESOURCES	97.4%	85.0	58	53.7	57	31.3	25	3,522.5	3,277.3
SENECA ENERGY CANADA INC.	99.8%	80.3	59	46.8	63	33.5	23	7,539.9	51,047.0

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
MIDNAPORE CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
POINTWEST ENER	48.2%	76.2	60	76.2	52	0.0	47	81.7	147.1
CANADIAN FOREST OIL LTD.	99.6%	76.0	61	49.6	61	26.4	27	7,441.0	20,448.5
RISE RESOURCES CORP.	96.9%	75.4	62	0.0	78	75.4	17	1,894.7	2,408.5
PARAMOUNT RESOURCES LTD.	96.9%	67.8	63	59.3	55	8.5	35	1,874.2	2,161.1
OUTLOOK ENERGY CORP.	0.0%	67.6	64	67.6	53	0.0	47	216.1	67.6
ACCLAIM ENERGY INC.	96.4%	67.2	65	67.2	54	0.0	47	11,699.2	1,888.0
COMPTON PETROLEUM CORPORATION	97.4%	55.0	66	50.9	60	4.1	37	1,843.4	2,143.3
SEVENTH ENERGY LTD.	0.0%	54.3	67	54.3	56	0.0	47	1,023.7	54.3
MOXIE EXPLORATION LTD.	71.3%	53.2	68	53.2	58	0.0	47	881.5	185.1
C & T RESOURCES LTD	96.0%	52.7	69	52.7	59	0.0	47	2,346.9	1,328.1
EMM ENERGY INC	0.0%	49.6	70	0.0	78	49.6	21	89.3	49.6
ENDEV ENERGY INC.	0.0%	48.8	71	48.8	62	0.0	47	106.7	48.8
RIDAL RESOURCE LTD.	0.0%	46.8	72	0.0	78	46.8	22	1,030.6	46.8
SILVER BLAZE ENERGY LTD.	87.4%	32.5	73	0.0	78	32.5	24	1,148.3	257.3
NYCAN PETROLEU	84.3%	31.6	74	31.6	65	0.0	47	504.2	201.2
ENERMARK INC.	97.7%	28.8	75	28.8	67	0.0	47	697.0	1,241.3
HARD ROCK RESOURCES LTD.	29.1%	24.1	76	0.0	78	24.1	28	1,087.5	34.0
PENGROWTH CORPORATION	99.7%	19.3	77	19.3	68	0.0	47	54,595.3	7,452.6
MIKA RESOURCES LTD	98.4%	17.0	78	17.0	69	0.0	47	387.1	1,033.2
PEACOCK ENERGY INC.	0.0%	16.2	79	16.2	70	0.0	47	89.0	16.2
ROCKY MOUNTAIN ENERGY CORP.	9.0%	14.1	80	10.8	72	3.3	39	197.7	15.5
DEVEXCO RESOURCES (1984) LTD.	14.3%	13.2	81	0.0	78	13.2	31	95.2	15.4
RESOLUTE ENERGY INC.	0.0%	12.8	82	12.8	71	0.0	47	403.6	12.8
FERRYBANK RESOURCES LTD.	68.4%	12.7	83	0.0	78	12.7	32	1,162.1	40.2
CALPINE CANADA RESOURCES COMPA	99.8%	9.2	84	0.0	78	9.2	33	958.1	3,897.9
DRUMLIN ENERGY CORP.	0.0%	8.9	85	0.0	78	8.9	34	142.9	8.9
INDRA OIL & GAS LTD.	0.0%	7.2	86	7.2	73	0.0	47	519.6	7.2
545279 ALBERTA LIMITED	22.9%	5.4	87	5.4	74	0.0	47	239.5	7.0
ATLAS ENERGY LTD.	100.0%	3.6	88	0.0	78	3.6	38	3,332.1	8,109.9
PENN WEST PETROLEUM LTD.	97.7%	2.4	89	0.0	78	2.4	40	555.7	103.3

[1] Caution is required when comparing last year's report due to corporate mergers, acquisitions and divestments.

FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
MIDNAPORE CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
CANADIAN SUPERIOR ENERGY INC.	100.0%	2.0	90	0.0	78	2.0	41	18,650.2	6,838.1
POCAHONTAS PETROLEUM LTD.	0.0%	0.8	91	0.0	78	0.8	44	101.4	0.8
EL PASO OIL & GAS CANADA, INC.	100.0%	0.5	92	0.0	78	0.5	45	6,623.1	2,544.8
PARA-TECH ENERGY SERVICES INC.	0.0%	0.3	93	0.3	76	0.0	47	68.3	0.3
BAND ENERGY RESOURCES LTD.	0.0%	0.1	94	0.0	78	0.1	46	61.2	0.1
EVERGREEN RESOURCES CANADA, LTI	99.9%	0.1	94	0.0	78	0.1	46	199.5	115.5
KING ENERGY INC.	100.0%	0.1	94	0.1	77	0.0	47	118.3	475.4
ADVANTAGE OIL & GAS LTD.	100.0%	0.0	95	0.0	78	0.0	47	1,763.0	3,117.4
CELTIC EXPLORATION LTD.	100.0%	0.0	95	0.0	78	0.0	47	323.7	227.2
CENTRICA CANADA LIMITED	100.0%	0.0	95	0.0	78	0.0	47	610.5	291.3
CONOCOPHILLIPS CANADA RESOURCE	100.0%	0.0	95	0.0	78	0.0	47	414.3	1,859.0
DENISON ENERGY INC.	100.0%	0.0	95	0.0	78	0.0	47	13,146.0	6,222.2
HIGHPINE OIL & GAS LIMITED	100.0%	0.0	95	0.0	78	0.0	47	1,712.9	107.7
HORNET ENERGY LTD.	100.0%	0.0	95	0.0	78	0.0	47	8,590.1	9,966.5
MONOLITH OIL CORP.	100.0%	0.0	95	0.0	78	0.0	47	112.8	19.2
OMERS RESOURCES LIMITED	100.0%	0.0	95	0.0	78	0.0	47	13.1	59.8
PENN WEST CANADIAN FUEL LTD.	100.0%	0.0	95	0.0	78	0.0	47	316.2	17.5
PETENCO RESOURCES LTD.	100.0%	0.0	95	0.0	78	0.0	47	205.7	1,686.6
PURE OIL & GAS CO LTD	100.0%	0.0	95	0.0	78	0.0	47	179.0	96.7
RAPIDFIRE RESOURCES LTD.	100.0%	0.0	95	0.0	78	0.0	47	1,205.6	95.2
RESPONSE ENERGY CORPORATION	100.0%	0.0	95	0.0	78	0.0	47	1,156.5	3,614.7
RIDER RESOURCES LTD.	100.0%	0.0	95	0.0	78	0.0	47	76.9	99.3
ROBERTS BAY RESOURCES LTD.	100.0%	0.0	95	0.0	78	0.0	47	227.7	984.9
SEQUOIA EXPLOR	100.0%	0.0	95	0.0	78	0.0	47	26,484.7	6,775.8
SIS RESOURCES LTD.	100.0%	0.0	95	0.0	78	0.0	47	329.5	1,855.2
STARCHILD ENERGY SYSTEMS LTD.	100.0%	0.0	95	0.0	78	0.0	47	8.8	1.0
TAYLOR MANAGEMENT COMPANY INC.	100.0%	0.0	95	0.0	78	0.0	47	659.3	46.6
TOM BROWN RESOURCES LTD.	100.0%	0.0	95	0.0	78	0.0	47	318.1	1,947.1
VIKING ENERGY LTD.	100.0%	0.0	95	0.0	78	0.0	47	21,842.6	7,248.7
VIKING KEYWEST INC.	100.0%	0.0	95	0.0	78	0.0	47	32,253.7	10,218.0

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
MIDNAPORE CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
VISTA MIDSTREAM SOLUTIONS LTD.	100.0%	0.0	95	0.0	78	0.0	47	1,675.3	205.5
WESTDRUM ENERGY LTD.	100.0%	0.0	95	0.0	78	0.0	47	116.2	821.6
ACCLAIM ENERGY WEST INC.	N/A	0.0	95	0.0	78	0.0	47	190.4	0.0
ELK POINT RESOURCES INC.	N/A	0.0	95	0.0	78	0.0	47	175.2	0.0
THE LOCKE STOCK & BARREL COMPAN	N/A	0.0	95	0.0	78	0.0	47	387.8	0.0
TOTAL FOR MIDNAPORE	**97.8%**	**26,754.5**		**21,135.4**		**5,619.1**		**2,101,897.3**	**1,222,715.6**

[1] Caution is required when comparing last year's report due to corporate mergers, acquisitions and divestments.

FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
RED DEER CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
APACHE CANADA LTD.	97.8%	2,585.5	1	2,375.6	1	209.9	11	59,104.4	115,315.7
DEVON CANADA	99.1%	2,345.2	2	1,418.8	3	926.4	1	426,193.3	268,150.0
PETRO-CANADA	98.5%	2,067.5	3	2,036.6	2	30.9	43	287,643.8	138,621.2
GLENCOE RESOURCES LTD.	96.7%	1,358.1	4	741.9	13	616.2	2	19,210.3	41,528.3
ADDISON ENERGY INC.	98.8%	1,234.0	5	963.7	7	270.3	7	49,085.6	102,273.1
PENN WEST PETROLEUM LTD.	99.3%	1,222.3	6	839.8	9	382.5	5	155,898.5	173,437.8
FAIRBORNE ENERGY LTD.	96.8%	1,141.7	7	1,141.7	4	0.0	88	117,551.4	35,686.8
CRISPIN ENERGY INC.	38.4%	1,123.4	8	1,111.5	5	11.9	60	20,118.6	1,824.1
CONOCOPHILLIPS CANADA RES	99.4%	1,091.3	9	943.9	8	147.4	14	258,586.9	197,511.4
BEARSPAW PETROLEUM LTD.	92.7%	1,004.3	10	1,000.9	6	3.4	69	62,635.3	13,743.8
ENCANA OIL & G	98.4%	922.8	11	838.5	10	84.3	29	77,951.1	57,368.6
BOW VALLEY ENERGY LTD.	2.1%	782.9	12	782.9	11	0.0	88	3,922.3	799.7
MARKWEST RESOU	88.2%	774.4	13	771.4	12	3.0	71	10,513.7	6,579.4
NAL RESOURCES LIMITED	99.5%	772.5	14	719.5	14	53.0	33	187,470.0	160,256.2
IMPERIAL OIL RESOURCES	98.5%	748.1	15	184.7	49	563.4	3	124,388.7	49,817.1
CONOCOPHILLIPS CANADA LIMITED	98.6%	684.5	16	261.8	35	422.7	4	107,184.3	48,160.8
TAURUS EXPLORATION CANADA LTD.	96.9%	654.5	17	535.0	18	119.5	15	10,424.1	21,349.9
SAMSON CANADA, LTD.	96.1%	650.4	18	553.7	17	96.7	23	28,008.6	16,742.5
NORTHROCK RESOURCES LTD.	98.3%	597.1	19	329.9	29	267.2	8	111,531.5	35,971.3
TASMAN EXPLORATION LTD.	0.0%	596.8	20	596.8	15	0.0	88	2,958.1	596.8
PROGRESS ENERGY LTD.	91.0%	578.1	21	578.1	16	0.0	88	5,618.1	6,397.9
BONAVISTA PETROLEUM LTD.	97.6%	528.0	22	434.4	23	93.6	25	22,294.1	22,181.2
MARATHON CANADA LIMITED	98.8%	527.6	23	513.5	19	14.1	54	31,489.1	43,486.0
ENERPLUS RESOURCES CORP	98.2%	521.5	24	482.3	22	39.2	40	34,581.3	29,300.9
NEW NORTH RESOURCES LTD.	5.2%	495.5	25	490.3	20	5.2	66	283.5	522.5
HUNT OIL COMPANY OF CANADA, INC.	89.7%	485.3	26	485.3	21	0.0	88	1,892.3	4,708.8
ANADARKO CANADA CORPORATION	99.1%	481.4	27	390.5	26	90.9	26	23,039.2	50,962.6
PETROFUND CORP.	97.5%	449.4	28	149.8	56	299.6	6	21,581.8	17,673.2
TERRAPET ENERGY CORP.	54.5%	432.4	29	431.4	24	1.0	80	1,042.6	951.0
EPACT EXPLORATION LTD.	0.0%	432.2	30	243.3	39	188.9	12	271.4	432.2

[1] Caution is required when comparing last year's report due to corporate mergers, acquisitions and divestments.

FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
RED DEER CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
ARC RESOURCES LTD.	99.6%	408.4	31	353.9	28	54.5	32	108,851.8	93,274.6
ACCLAIM ENERGY INC.	98.1%	397.6	32	390.6	25	7.0	65	43,569.5	20,508.5
SHININGBANK ENERGY LTD.	99.1%	377.6	33	365.1	27	12.5	59	14,187.3	41,388.1
ENERMARK INC.	98.3%	347.4	34	305.0	34	42.4	38	5,347.9	19,956.4
BELAIR ENERGY CORPORATION	96.2%	343.3	35	245.0	38	98.3	22	4,861.0	9,080.2
EXXONMOBIL CANADA LTD	99.7%	341.9	36	328.5	31	13.4	56	123,634.7	106,479.4
ENTERRA ENERGY CORP.	88.0%	340.6	37	329.4	30	11.2	61	31,870.8	2,828.6
BAYTEX ENERGY LTD.	92.5%	338.4	38	329.9	29	8.5	62	5,719.2	4,517.0
CRESTAR ENERGY	98.9%	328.3	39	111.7	69	216.6	10	56,396.5	28,982.4
RAMIER RESOURCES LTD	0.0%	320.3	40	320.3	32	0.0	88	6,217.2	320.3
PRIMEWEST ENERGY INC.	99.4%	313.2	41	313.2	33	0.0	88	12,754.0	53,971.0
CALPINE CANADA RESOURCES CO	97.6%	300.6	42	189.0	47	111.6	19	27,890.2	12,478.9
MERIDIAN ENERGY CORPORATION	90.6%	293.9	43	181.2	50	112.7	18	3,039.9	3,141.8
PARAMOUNT RESOURCES LTD.	92.4%	280.5	44	262.9	35	17.6	52	3,935.2	3,701.8
TALISMAN ENERGY INC.	99.1%	261.9	45	216.6	43	45.3	35	37,176.5	27,571.1
KAISER ENERGY LTD.	39.0%	256.8	46	256.8	37	0.0	88	1,128.2	420.7
GREAT NORTHERN EXPLORATION	96.5%	236.6	47	201.3	46	35.3	41	23,676.0	6,699.8
MURPHY OIL COMPANY LTD.	98.2%	236.6	47	235.2	41	1.4	77	7,581.5	13,327.7
HIGH POINT GRR LTD.	0.0%	235.6	48	235.6	40	0.0	88	133.7	235.6
SOGAR RESOURCES LTD.	95.7%	229.3	49	12.5	102	216.8	9	7,842.4	5,290.3
CANADIAN NATURAL RESOURCES LTD	98.3%	229.2	50	114.4	68	114.8	17	34,888.6	13,311.1
PEARSON RESOURCES LTD.	16.0%	220.5	51	217.9	42	2.6	72	1,263.8	262.5
VIKING LANDOVER INC.	0.0%	216.5	52	216.5	44	0.0	88	213.1	216.5
BURLINGTON RESOURCES CANADA	99.0%	204.8	53	203.0	45	1.8	76	9,530.6	21,165.4
HUSKY OIL OPERATIONS LIMITED	99.3%	201.9	54	106.0	70	95.9	24	84,380.5	30,754.8
ADVANTAGE OIL & GAS LTD.	98.7%	197.5	55	184.9	48	12.6	58	16,075.4	15,744.2
SIGNALTA RESOURCES LIMITED	95.9%	197.2	56	18.5	96	178.7	13	14,595.7	4,864.4
TRANSGLOBE ENERGY CORP	7.0%	180.9	57	74.0	74	106.9	20	1,810.7	194.5
MURPHY CANADA EXPLORATION CO	99.6%	172.3	58	168.0	53	4.3	67	16,035.1	43,833.8
MONOLITH OIL CORP.	0.0%	171.9	59	171.9	51	0.0	88	257.2	171.9

[1] Caution is required when comparing last year's report due to corporate mergers, acquisitions and divestments.

FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
RED DEER CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
CASE RESOURCES INC.	99.5%	168.9	60	168.9	52	0.0	88	77,357.6	34,819.7
PROVIDENT ACQUISITIONS INC.	0.0%	161.5	61	161.5	54	0.0	88	1,824.9	161.5
CANALTA ENERGY CORPORATION	0.0%	159.5	62	159.5	55	0.0	88	304.0	159.5
CEQUEL ENERGY INC.	95.3%	154.2	63	69.5	75	84.7	28	8,763.7	3,276.6
TRI-MENT CORPORATION LTD.	16.7%	151.7	64	137.8	58	13.9	55	183.2	182.2
VIKING ENERGY LTD.	98.5%	144.4	65	144.4	57	0.0	88	40,513.2	9,468.5
TORPEDO PETROLEUM CORP	0.0%	137.5	66	137.5	59	0.0	88	245.4	137.5
PRIMROSE DRILLING VENTURES LTD.	96.1%	132.5	67	132.5	60	0.0	88	435.9	3,373.8
CENTENNIAL PETROLEUM COMPANY	98.9%	127.9	68	124.5	61	3.4	69	17,358.0	11,662.0
BURLINGTON RESOURCES CANADA	96.9%	124.0	69	124.0	62	0.0	88	2,477.2	4,053.1
MATO INC.	93.2%	123.5	70	8.3	104	115.2	16	834.5	1,809.0
ONYX OIL & GAS LTD.	88.4%	121.2	71	121.2	63	0.0	88	4,282.7	1,042.0
TRIQUEST ENERGY CORP.	83.5%	120.7	72	120.7	64	0.0	88	2,372.2	731.9
THUNDER ENERGY INC.	95.1%	118.9	73	118.9	65	0.0	88	13,132.9	2,445.2
HORNET ENERGY LTD.	52.2%	116.9	74	116.9	66	0.0	88	1,669.4	244.5
ELK POINT RESOURCES INC.	0.0%	115.5	75	115.5	67	0.0	88	26.8	115.5
VINTAGE PETROLEUM CANADA, INC.	92.0%	105.6	76	28.1	91	77.5	30	2,649.6	1,325.5
ALBERTA SELECTA CORPORATION	2.3%	104.0	77	102.7	72	1.3	78	803.5	106.4
AVONDALE ENERGY INC.	0.0%	103.3	78	103.3	71	0.0	88	66.2	103.3
ALHAMBRA RESOURCES LTD.	0.0%	102.3	79	0.0	119	102.3	21	1,671.9	102.3
SOUTH RIDGE MANAGEMENT LTD.	0.0%	97.6	80	97.6	73	0.0	88	620.6	97.6
COMPTON PETROLEUM CORP	98.1%	90.3	81	0.0	119	90.3	27	8,354.2	4,657.1
HIGH PLAINS ENERGY INC.	0.0%	76.6	82	33.6	86	43.0	37	817.1	76.6
PROVIDENT ENERGY LTD.	99.8%	69.2	83	69.2	76	0.0	88	13,132.5	36,902.0
PENN WEST CANADIAN FUEL LTD.	42.4%	65.3	84	65.3	77	0.0	88	490.8	113.4
COASTAL RESOURCES LIMITED	0.0%	63.3	85	63.3	78	0.0	88	1,448.4	63.3
BP CANADA ENERGY COMPANY	100.0%	63.3	85	37.6	84	25.7	48	21,649.3	305,929.3
LANEX RESOURCES INC.	98.7%	60.0	86	40.1	82	19.9	51	10,485.3	4,766.5
MO'S SUPERVISING & CONSULTING	0.0%	59.2	87	0.0	119	59.2	31	185.5	59.2
RISE RESOURCES CORP.	31.6%	59.2	87	0.0	119	59.2	31	1,135.7	86.6

[1] Caution is required when comparing last year's report due to corporate mergers, acquisitions and divestments.

FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
RED DEER CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
BLUE MOUNTAIN ENERGY LTD.	0.0%	56.9	88	30.8	88	26.1	47	998.9	56.9
MERCURY ENERGY CORPORATION	98.9%	51.3	89	51.3	79	0.0	88	5,117.6	4,603.5
ESPRIT EXPLORATION LTD.	98.2%	50.6	90	20.6	95	30.0	44	5,799.3	2,836.9
ALEXANDER OILFIELD SERVICES LTD	46.9%	49.2	91	3.2	109	46.0	34	368.9	92.7
HIGHPINE OIL & GAS LIMITED	98.6%	47.6	92	12.9	100	34.7	42	2,649.1	3,411.6
ALPETRO RESOURCES LTD.	0.0%	45.4	93	45.4	80	0.0	88	585.0	45.4
HARD ROCK RESOURCES LTD.	32.7%	43.3	94	0.0	119	43.3	36	1,670.3	64.3
EOG RESOURCES CANADA INC.	99.6%	42.0	95	42.0	81	0.0	88	11,321.7	10,499.9
PETROBANK ENERGY AND RES LTD.	93.9%	40.5	96	38.3	83	2.2	74	2,405.6	660.2
GOLD RIDGE INVESTMENTS CORP	0.0%	39.5	97	0.0	119	39.5	39	163.4	39.5
BRAND S RESOURCES LTD.	0.0%	34.2	98	34.2	85	0.0	88	312.0	34.2
FREEHOLD RESOU	68.9%	32.2	99	32.2	87	0.0	88	648.0	103.5
AVENIR OPERATING CORP.	0.0%	29.9	100	29.9	89	0.0	88	192.0	29.9
CALPINE NATURAL GAS LIMITED	92.6%	29.7	101	0.2	118	29.5	45	950.2	403.7
SENECA ENERGY CANADA INC.	22.3%	29.6	102	29.6	90	0.0	88	162.7	38.1
BALLATER RESOURCES LTD.	94.4%	27.5	103	5.9	106	21.6	50	669.7	490.0
CONTOUR ENERGY LTD.	0.0%	27.1	104	0.0	119	27.1	46	108.2	27.1
FLOWING ENERGY CORPORATION	49.6%	25.5	105	25.5	92	0.0	88	459.0	50.6
WAKE ENERGY LTD.	0.0%	23.8	106	0.0	119	23.8	49	315.9	23.8
ONWARD ENERGY INC.	60.6%	21.2	107	21.2	93	0.0	88	176.8	53.8
STOCKWORK PROPERTIES LTD.	27.1%	21.0	108	21.0	94	0.0	88	53.8	28.8
ULTIMA VENTURES CORP.	70.9%	18.1	109	18.1	97	0.0	88	271.5	62.3
DAY ENERGY LTD.	98.7%	16.5	110	15.6	99	0.9	81	2,096.3	1,243.0
STORM ENERGY LTD.	97.6%	16.4	111	0.0	119	16.4	53	748.3	671.0
PAN RIDGE OIL CORP.	98.7%	16.2	112	15.6	99	0.6	82	2,002.7	1,283.5
CAPSTONE ENERGY LTD.	99.4%	15.8	113	15.8	98	0.0	88	4,847.6	2,627.6
KOSOWAN HYDROCARBONS LTD.	99.3%	13.4	114	0.0	119	13.4	56	2,012.0	2,016.3
SHANPET RESOURCES LTD.	99.1%	13.2	115	0.0	119	13.2	57	773.8	1,394.0
ZARGON OIL & GAS LTD.	99.2%	12.8	116	12.8	101	0.0	88	3,672.1	1,647.4
LOMALTA PETROLEUMS LTD.	0.0%	11.5	117	11.5	103	0.0	88	5.5	11.5

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
RED DEER CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
SILVER BLAZE ENERGY LTD.	57.1%	7.8	118	0.0	119	7.8	63	656.5	18.2
CAMINO INDUSTRIES INC.	99.9%	7.7	119	0.0	119	7.7	64	2,637.3	5,192.2
MUSTANG RESOURCES INC.	99.7%	7.5	120	7.1	105	0.4	84	6,697.9	2,821.2
TOM BROWN RESOURCES LTD.	99.7%	6.3	121	3.1	110	3.2	70	1,643.6	2,175.5
MIDNIGHT OIL & GAS LTD.	93.2%	5.3	122	5.3	107	0.0	88	634.9	78.1
EXCITE ENERGY CORP.	2.3%	4.2	123	4.2	108	0.0	88	204.5	4.3
KANTEC PETROLEUM (SOUTHERN)	99.7%	4.1	124	0.2	118	3.9	68	919.3	1,247.9
PMC (NOVA SCOTIA) COMPANY	97.8%	3.0	125	3.0	111	0.0	88	1,973.7	137.1
PATMAC RESOURCES LTD.	0.0%	2.4	126	0.0	119	2.4	73	632.9	2.4
BERKLEY PETROL	100.0%	2.4	126	2.4	112	0.0	88	1,467.2	10,315.8
MANCAL ENERGY INC.	99.9%	2.0	127	0.0	119	2.0	75	894.3	3,541.9
BLAZE ENERGY LTD.	100.0%	1.3	128	1.3	113	0.0	88	6,499.1	21,833.2
MILEN'S OILFIELD ENTERPRISES LTD	99.8%	1.2	129	0.0	119	1.2	79	344.2	588.1
RHODES RESOURCES INC.	99.0%	1.1	130	0.7	115	0.4	84	104.0	106.6
CITY OF MEDICINE HAT	0.0%	0.9	131	0.9	114	0.0	88	46.5	0.9
AVENIR OIL & GAS CORP.	99.2%	0.7	132	0.7	115	0.0	88	757.0	89.2
WESTDRUM ENERGY LTD.	99.9%	0.7	132	0.5	117	0.2	86	1,372.4	486.7
PARA-TECH ENERGY SERVICES INC.	0.0%	0.6	133	0.6	116	0.0	88	83.8	0.6
155725 CANADA LTD.	99.4%	0.6	133	0.0	119	0.6	82	88.4	96.4
RESPONSE ENERGY CORPORATION	80.0%	0.5	134	0.5	117	0.0	88	439.7	2.5
CANADIAN SUPERIOR ENERGY INC.	100.0%	0.5	134	0.0	119	0.5	83	2,873.3	8,599.3
VIKING KEYWEST INC.	100.0%	0.5	134	0.5	117	0.0	88	56,246.4	12,665.0
RSX ENERGY INC.	0.0%	0.4	135	0.0	119	0.4	84	64.3	0.4
RESOLUTE ENERGY INC.	100.0%	0.4	135	0.0	119	0.4	84	2,858.8	12,125.2
EL PASO OIL & GAS CANADA, INC.	100.0%	0.3	136	0.0	119	0.3	85	1,085.5	2,625.0
TOURNAMENT ENERGY LTD.	0.0%	0.2	137	0.0	119	0.2	86	143.3	0.2
G & W RESOURCES INC.	0.0%	0.1	138	0.0	119	0.1	87	50.0	0.1
OMERS RESOURCES LIMITED	99.9%	0.1	138	0.0	119	0.1	87	220.7	85.7
ALTAGAS SERVICES INC.	100.0%	0.0	139	0.0	119	0.0	88	31.2	403.4
APF ENERGY INC.	100.0%	0.0	139	0.0	119	0.0	88	452.3	630.1

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
RED DEER CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
BIGHORN RESOURCES LTD.	100.0%	0.0	139	0.0	119	0.0	88	285.4	1,310.8
CALAHOO PETROLEUM LTD.	100.0%	0.0	139	0.0	119	0.0	88	0.0	1,482.5
CANSCOT RESOURCES LTD.	100.0%	0.0	139	0.0	119	0.0	88	1,231.9	1,346.0
CANADIAN FOREST OIL LTD.	100.0%	0.0	139	0.0	119	0.0	88	0.0	3.5
CELTIC EXPLORATION LTD.	100.0%	0.0	139	0.0	119	0.0	88	860.2	2,302.3
CENTRICA CANADA LIMITED	100.0%	0.0	139	0.0	119	0.0	88	98.9	604.1
DEEP RESOURCES LTD.	100.0%	0.0	139	0.0	119	0.0	88	286.1	24.4
DEVLAN EXPLORATION INC.	100.0%	0.0	139	0.0	119	0.0	88	1,205.2	485.0
DIAMOND TREE RESOURCES LTD.	100.0%	0.0	139	0.0	119	0.0	88	2,325.0	2,118.7
ENERPLUS OIL & GAS LTD.	100.0%	0.0	139	0.0	119	0.0	88	808.5	1,314.7
ETHOS ENERGY I	100.0%	0.0	139	0.0	119	0.0	88	1,253.6	2,034.8
FERRYBANK RESOURCES LTD.	100.0%	0.0	139	0.0	119	0.0	88	1,277.5	137.2
FET RESOURCES LTD.	100.0%	0.0	139	0.0	119	0.0	88	3,145.8	3,931.6
TRIFECTA RESOURCES CORP.	100.0%	0.0	139	0.0	119	0.0	88	1,568.0	1,658.2
HUDSON'S BAY O	100.0%	0.0	139	0.0	119	0.0	88	89.5	927.1
MARKEDON ENERGY LTD.	100.0%	0.0	139	0.0	119	0.0	88	242.8	2,307.1
MORPHEUS ENERGY CORPORATION	100.0%	0.0	139	0.0	119	0.0	88	29.1	22.3
OLYMPIA ENERGY INC.	100.0%	0.0	139	0.0	119	0.0	88	12,655.1	32,880.7
OWL RIVER RESOURCES LTD.	100.0%	0.0	139	0.0	119	0.0	88	274.6	305.9
POWERMAX ENERGY INC.	100.0%	0.0	139	0.0	119	0.0	88	845.2	317.6
PRIMEWEST GAS CORP.	100.0%	0.0	139	0.0	119	0.0	88	819.9	3,142.6
RANCHGATE OIL	100.0%	0.0	139	0.0	119	0.0	88	1,933.6	695.9
RIDER RESOURCES LTD.	100.0%	0.0	139	0.0	119	0.0	88	85.1	196.6
ROCK ENERGY LTD.	100.0%	0.0	139	0.0	119	0.0	88	4,026.4	3,526.4
SEQUOIA EXPLOR	100.0%	0.0	139	0.0	119	0.0	88	32,043.1	5,999.5
SHAPCO RESOURCES LTD.	100.0%	0.0	139	0.0	119	0.0	88	2,613.9	4,022.3
SLAVE RIVER EXPLORATION LTD.	100.0%	0.0	139	0.0	119	0.0	88	81.1	457.6
STAR OIL & GAS	100.0%	0.0	139	0.0	119	0.0	88	90.1	700.2
TIVERTON PETROLEUMS LTD.	100.0%	0.0	139	0.0	119	0.0	88	1,277.9	1,371.3
TRARION RESOURCES LTD.	100.0%	0.0	139	0.0	119	0.0	88	204.8	593.7

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
RED DEER CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000 M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000 M^3$)	FLARE RANK	GAS VENTED ($1000 M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000 M^3$)
TUSK ENERGY INC.	100.0%	0.0	139	0.0	119	0.0	88	1,829.6	142.2
VERMILION RESOURCES LTD.	100.0%	0.0	139	0.0	119	0.0	88	159.2	809.0
VIKING HOLDINGS INC.	100.0%	0.0	139	0.0	119	0.0	88	2,176.0	3,868.6
VIKING ENERGY ACQUISITIONS LTD.	100.0%	0.0	139	0.0	119	0.0	88	2,542.1	5,074.1
TOTAL FOR RED DEER	**98.6%**	**39,732.9**		**32,173.3**		**7,559.6**		**3,424,676.4**	**2,881,654.4**

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
ST. ALBERT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
STORM ENERGY LTD.	60.1%	10,312.0	1	9,243.7	1	1,068.3	4	369,857.1	25,869.7
CONOCOPHILLIPS CANADA RES	93.9%	8,863.7	2	6,962.5	2	1,901.2	2	434,349.2	145,530.2
DEVON CANADA	97.7%	5,247.4	3	4,379.2	3	868.2	7	880,583.4	233,191.6
PENN WEST PETROLEUM LTD.	96.2%	5,182.8	4	3,532.7	4	1,650.1	3	449,966.5	136,401.5
HUSKY OIL OPERATIONS LIMITED	77.7%	4,462.6	5	3,463.5	6	999.1	5	245,692.3	20,023.5
MARATHON CANADA LIMITED	27.8%	3,629.7	6	3,489.5	5	140.2	24	101,108.4	5,024.0
SHAKER RESOURCES INC.	4.6%	3,441.4	7	3,238.1	7	203.3	18	12,990.4	3,609.2
VINTAGE PETROLEUM CANADA, INC.	81.8%	3,260.6	8	3,225.6	8	35.0	49	51,197.1	17,918.4
BLACKROCK VENTURES INC.	0.0%	3,129.5	9	0.0	127	3,129.5	1	161,251.4	3,129.5
PRIMEWEST ENERGY INC.	91.0%	2,957.8	10	2,922.7	9	35.1	48	134,903.2	32,889.9
TALISMAN ENERGY INC.	90.0%	2,924.2	11	2,026.7	14	897.5	6	119,227.2	29,169.0
CANADIAN NATURAL RESOURCES LTD	96.9%	2,650.1	12	2,527.6	10	122.5	28	400,882.6	85,123.3
FORTUNE ENERGY INC.	27.7%	2,584.5	13	2,405.9	11	178.6	21	56,299.3	3,575.2
ENERMARK INC.	98.0%	2,398.5	14	2,026.0	15	372.5	14	203,919.4	117,223.3
BAYTEX ENERGY LTD.	53.0%	2,281.1	15	2,153.0	12	128.1	27	96,110.3	4,858.1
PETROFUND CORP.	59.4%	2,124.8	16	1,535.4	18	589.4	10	55,467.2	5,239.1
VIKING ENERGY LTD.	14.7%	2,121.5	17	2,110.3	13	11.2	62	39,937.7	2,488.2
FORTE OIL CORPORATION	12.3%	1,848.0	18	1,272.7	21	575.3	11	53,926.9	2,107.3
THE WISER OIL COMPANY OF CANADA	66.3%	1,804.6	19	1,654.5	16	150.1	22	91,092.1	5,362.7
RESPONSE ENERGY CORPORATION	28.9%	1,612.0	20	1,612.0	17	0.0	86	22,011.6	2,266.0
CHEVRON CANADA LIMITED	99.5%	1,561.6	21	1,480.2	19	81.4	35	526,923.0	323,102.6
BREDAL ENERGY CORP.	67.8%	1,349.4	22	1,291.8	20	57.6	42	15,168.9	4,195.9
APACHE CANADA LTD.	99.0%	1,166.1	23	775.1	25	391.0	13	721,200.1	116,744.1
VERMILION RESOURCES LTD.	90.4%	1,099.1	24	332.2	39	766.9	8	199,302.9	11,417.1
EXXONMOBIL CANADA LTD	98.9%	1,037.7	25	1,036.9	22	0.8	84	244,237.8	90,944.9
ACCLAIM ENERGY INC.	98.6%	1,026.5	26	941.1	23	85.4	33	55,352.5	71,798.0
PARAMOUNT RESOURCES LTD.	96.3%	933.4	27	736.7	27	196.7	20	34,866.2	25,197.9
MAMA SANTOS HOLDINGS LTD	36.8%	908.3	28	908.3	24	0.0	86	3,897.3	1,437.2
SHININGBANK ENERGY LTD.	91.0%	742.9	29	742.9	26	0.0	86	20,844.5	8,299.5
SAMSON CANADA, LTD.	27.9%	734.7	30	537.1	30	197.6	19	10,370.4	1,018.8

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
ST. ALBERT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
FET RESOURCES LTD.	65.6%	715.0	31	656.5	28	58.5	41	37,038.4	2,078.1
ULTIMA VENTURES CORP.	93.7%	665.7	32	582.9	29	82.8	34	112,921.1	10,638.0
SIGNALTA RESOURCES LIMITED	13.3%	662.6	33	1.2	122	661.4	9	13,137.0	764.0
STAR OIL & GAS	85.9%	653.7	34	338.1	37	315.6	16	63,466.5	4,632.0
MURPHY OIL COMPANY LTD.	17.8%	558.9	35	460.5	33	98.4	31	25,746.9	680.3
CELTIC EXPLORATION LTD.	84.2%	499.2	36	492.2	31	7.0	69	22,566.4	3,158.0
PENGROWTH CORPORATION	99.9%	482.0	37	335.8	38	146.2	23	657,050.0	325,556.8
ANADARKO CANADA CORPORATION	98.3%	478.4	38	405.6	35	72.8	36	332,233.2	28,860.4
BOUNTY DEVELOPMENTS LTD.	29.0%	467.7	39	465.0	32	2.7	77	12,156.5	658.6
DARK ENERGY LTD.	36.6%	450.2	40	0.0	127	450.2	12	7,184.3	710.5
NORTHROCK RESOURCES LTD.	95.9%	441.8	41	440.3	34	1.5	79	13,512.4	10,736.1
TEMPEST ENERGY CORP.	95.5%	361.9	42	361.9	36	0.0	86	105,806.6	8,080.0
KOCH PETROLEUM CANADA LTD.	0.0%	345.1	43	0.0	127	345.1	15	18,062.0	345.1
BURLINGTON RESOURCES CANADA	98.4%	329.5	44	329.5	40	0.0	86	3,876.7	21,112.1
COASTAL RESOURCES LIMITED	66.3%	319.4	45	314.7	41	4.7	73	18,791.8	948.0
RIFE RESOURCES LTD.	75.6%	313.8	46	312.5	42	1.3	81	5,066.1	1,288.5
ARC RESOURCES LTD.	94.4%	312.4	47	182.0	51	130.4	26	54,601.6	5,582.9
ERAVISTA ENERG	0.0%	312.3	48	312.3	43	0.0	86	1,343.0	312.3
BARNWELL OF CANADA, LIMITED	40.5%	306.1	49	306.1	44	0.0	86	5,544.8	514.1
TAURUS EXPLORATION CANADA LTD.	90.7%	290.0	50	283.4	45	6.6	70	900.8	3,107.9
GLENCOE RESOURCES LTD.	0.0%	289.6	51	0.0	127	289.6	17	379.0	289.6
ADVANTAGE OIL & GAS LTD.	95.6%	249.3	52	249.3	46	0.0	86	16,332.9	5,657.7
BERKLEY PETROL	96.0%	246.1	53	246.1	47	0.0	86	114,274.0	6,149.2
EPACT EXPLORATION LTD.	0.0%	241.2	54	106.0	69	135.2	25	1,110.2	241.2
PURE OIL & GAS CO LTD	34.2%	222.8	55	222.8	48	0.0	86	995.3	338.7
ONWARD ENERGY INC.	8.9%	216.0	56	216.0	49	0.0	86	138.0	237.0
WHITEHALL ENERGY LTD.	0.0%	203.4	57	203.4	50	0.0	86	3,575.5	203.4
MILAGRO ENERGY INC.	0.0%	175.6	58	175.6	52	0.0	86	149.4	175.6
CANNON OIL & GAS LTD.	0.0%	171.8	59	171.8	53	0.0	86	1,513.1	171.8
CULANE ENERGY	0.0%	162.2	60	162.2	54	0.0	86	1,895.9	162.2

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
ST. ALBERT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
MERIDIAN ENERGY CORPORATION	0.0%	158.1	61	158.1	55	0.0	86	110.5	158.1
439 ACQUISITION CORP.	0.0%	154.1	62	154.1	56	0.0	86	2,493.7	154.1
DUVERNAY OIL CORP.	0.0%	149.9	63	149.9	57	0.0	86	5,055.0	149.9
NAVIGO ENERGY INC.	96.0%	147.6	64	141.5	58	6.1	72	27,357.1	3,721.9
EL PASO OIL & GAS CANADA, INC.	96.2%	146.3	65	138.6	60	7.7	68	21,721.9	3,820.0
LEDDY EXPLORATION LIMITED	96.1%	143.5	66	127.7	62	15.8	58	9,795.4	3,643.5
PIVOTAL ENERGY LTD.	22.3%	138.9	67	138.9	59	0.0	86	3,238.2	178.7
VIKING HOLDINGS INC.	99.3%	128.7	68	128.7	61	0.0	86	15,220.1	19,616.6
PETRO-REEF RESOURCES LTD.	24.0%	127.6	69	127.6	63	0.0	86	357.0	168.0
ALPETRO RESOURCES LTD.	0.1%	127.5	70	127.5	64	0.0	86	5,946.1	127.6
CAVELL ENERGY CORPORATION	84.2%	125.1	71	125.1	65	0.0	86	5,040.9	792.8
SAFFRON ENERGY LTD.	0.0%	123.4	72	26.3	98	97.1	32	2,868.6	123.4
KINGSMERE EXPLORATION LTD.	0.0%	112.9	73	0.0	127	112.9	29	3,787.9	112.9
MANCAL ENERGY INC.	0.0%	112.8	74	112.8	66	0.0	86	3,584.1	112.8
SOUTHWARD ENERGY LTD.	99.1%	106.9	75	106.9	67	0.0	86	8,651.3	12,439.3
GEOCAN ENERGY INC.	12.7%	106.8	76	0.0	127	106.8	30	1,989.6	122.4
WESTHILL RESOURCES LIMITED	98.3%	106.6	77	106.6	68	0.0	86	3,087.2	6,314.6
VIRTUS ENERGY LTD.	86.3%	100.9	78	60.9	81	40.0	47	15,921.1	735.0
INTERNATIONAL SOVEREIGN ENERGY C	14.2%	93.5	79	93.5	70	0.0	86	770.8	109.0
SENTRA RESOURCES CORPORATION	0.0%	91.0	80	88.3	71	2.7	77	366.1	91.0
THUNDER ENERGY INC.	99.6%	85.3	81	85.3	72	0.0	86	58,965.2	21,824.0
WESTBOW ENERGY INC.	44.5%	84.1	82	32.1	93	52.0	43	2,723.4	151.4
CANADIAN JOREX LIMITED	84.2%	83.2	83	83.2	73	0.0	86	1,018.1	528.2
PROGRESS ENERGY LTD.	99.8%	81.1	84	47.7	89	33.4	52	22,294.3	37,909.4
REGCO PETROLEUMS LTD.	91.4%	78.4	85	78.4	74	0.0	86	14,462.9	910.5
LARIO OIL & GAS COMPANY	87.8%	71.1	86	61.9	80	9.2	65	6,367.4	580.7
RANGEX RESOURCES LTD.	52.8%	70.7	87	56.7	84	14.0	60	2,647.1	149.7
RUSTUM PETROLEUMS LIMITED	0.0%	69.7	88	69.7	75	0.0	86	2,811.0	69.7
GLEN ISLE EXPLORATION LTD.	0.0%	69.0	89	0.0	127	69.0	37	460.4	69.0
ROYAL QUEST RESOURCES LTD.	62.7%	68.7	90	7.5	110	61.2	39	359.6	184.0

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
ST. ALBERT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
CRESTAR ENERGY	98.9%	68.4	91	68.4	76	0.0	86	19,982.2	6,459.1
RAPTOR CAPITAL CORPORATION	0.0%	66.3	92	66.3	77	0.0	86	1,810.4	66.3
PROVIDENT ENERGY LTD.	0.0%	64.9	93	0.0	127	64.9	38	1,041.5	64.9
DYNAMIC OIL & GAS, INC.	98.8%	64.7	94	64.7	78	0.0	86	48,867.6	5,544.8
GENTRY RESOURCES LTD.	0.0%	63.7	95	63.7	79	0.0	86	106.5	63.7
SPHERE ENERGY CORP.	0.0%	60.7	96	0.0	127	60.7	40	336.0	60.7
CALIBURN RESOURCES LTD.	74.8%	59.9	97	59.9	82	0.0	86	813.5	237.9
JACO ENERGY LIMITED	93.6%	57.9	98	57.9	83	0.0	86	4,135.1	906.5
AVENIR OIL & GAS CORP.	24.9%	55.2	99	55.2	85	0.0	86	135.0	73.5
IMPERIAL OIL RESOURCES	100.0%	53.8	100	51.1	87	2.7	77	322,983.6	1,322,648.3
APF ENERGY INC.	99.6%	51.3	101	51.3	86	0.0	86	7,794.0	13,967.1
EXODUS ENERGY LTD.	91.5%	50.6	102	50.6	88	0.0	86	4,297.3	594.9
BONAVISTA PETROLEUM LTD.	99.8%	48.3	103	2.5	118	45.8	45	15,339.9	28,851.8
ENDEV ENERGY INC.	62.7%	47.8	104	0.9	123	46.9	44	2,420.8	128.2
SURAT ENERGY INC.	76.7%	46.5	105	46.5	90	0.0	86	1,812.0	199.5
ANDERSON ENERGY LTD.	0.0%	46.1	106	46.1	91	0.0	86	1.4	46.1
TRANS WORLD OIL & GAS LTD	0.0%	42.7	107	42.7	92	0.0	86	3,954.9	42.7
NEW NORTH RESOURCES LTD.	0.0%	42.4	108	27.8	97	14.6	59	1,372.5	42.4
AMERICAN LEDUC PETROLEUMS LTD	93.0%	41.9	109	0.0	127	41.9	46	11,680.5	595.5
VAQUERO ENERGY LTD.	0.0%	36.3	110	25.9	99	10.4	63	158.8	36.3
COMSTATE RESOURCES LTD.	97.1%	34.8	111	0.0	127	34.8	50	2,496.1	1,190.8
GREAT NORTHERN EXPLORATION LTD.	99.4%	34.7	112	0.0	127	34.7	51	7,386.8	5,980.9
QUARRY OIL & GAS LTD.	92.0%	31.4	113	31.4	94	0.0	86	1,053.8	393.1
INDRA OIL & GAS LTD.	0.0%	30.5	114	30.5	95	0.0	86	1,344.2	30.5
CNPC INTERNATIONAL (CANADA) LTD.	97.5%	30.1	115	30.1	96	0.0	86	3,002.9	1,215.2
ENCANA OIL & G	97.1%	26.0	116	4.7	113	21.3	54	2,206.6	911.9
BLUE PARROT RESOURCES INC.	99.0%	24.6	117	2.5	118	22.1	53	4,414.6	2,367.5
MIDNIGHT RESOURCES CORP	0.0%	21.9	118	21.9	100	0.0	86	118.4	21.9
CALPINE CANADA RESOURCES CO	95.3%	20.4	119	0.0	127	20.4	55	7,160.9	435.0
ADDISON ENERGY INC.	81.3%	19.1	120	0.0	127	19.1	56	1,078.9	101.9

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
ST. ALBERT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
TERRA RICA RESOURCES LTD.	51.0%	17.0	121	0.0	127	17.0	57	284.7	34.7
BURLINGTON RESOURCES CANADA	92.6%	16.5	122	16.5	101	0.0	86	832.9	221.6
DGS OIL & GAS CO. INC.	38.2%	14.7	123	14.7	102	0.0	86	966.9	23.8
BEAVER LAKE RESOURCES CORP	0.0%	14.4	124	14.4	103	0.0	86	573.1	14.4
DEVLAN EXPLORATION INC.	99.6%	13.6	125	4.7	113	8.9	66	7,783.4	3,438.7
CALPINE NATURAL GAS LIMITED	87.4%	13.5	126	0.0	127	13.5	61	1,470.2	106.8
WAKE ENERGY LTD.	44.3%	10.2	127	0.0	127	10.2	64	543.9	18.3
PRINCE RESOURCE CORPORATION	0.0%	9.9	128	8.5	105	1.4	80	99.0	9.9
MIDNIGHT OIL & GAS LTD.	0.0%	9.7	129	9.7	104	0.0	86	52.3	9.7
BALLATER RESOURCES LTD.	72.2%	9.2	130	0.0	127	9.2	65	2,331.9	33.1
RIO ALTO EXPLO	99.9%	8.6	131	7.6	109	1.0	83	33,967.5	6,244.8
PROBE EXPLORATION INC.	99.8%	8.4	132	8.4	106	0.0	86	15,161.6	4,529.1
SLAVE RIVER EXPLORATION LTD.	95.8%	8.2	133	0.0	127	8.2	67	11,875.7	194.1
BIGHORN RESOURCES LTD.	92.3%	8.1	134	8.1	107	0.0	86	346.0	104.9
MEC OPERATING COMPANY	100.0%	8.0	135	8.0	108	0.0	86	75,674.0	22,718.3
VETERAN RESOURCES INC.	95.0%	6.6	136	0.0	127	6.6	70	1,809.9	131.5
RICHANN CONTRACT OPERATORS LTD.	0.0%	6.4	137	0.0	127	6.4	71	1,297.4	6.4
ENERPLUS OIL & GAS LTD.	0.0%	5.9	138	5.9	111	0.0	86	212.1	5.9
ETHOS ENERGY I	0.0%	5.7	139	5.7	112	0.0	86	270.0	5.7
PATTERSON BROTHERS CONSULTING	0.0%	4.9	140	0.8	124	4.1	75	735.9	4.9
HILLSDALE DRILLING LTD.	0.0%	4.2	141	0.0	127	4.2	74	1,058.2	4.2
CIGAR OIL & GA	0.0%	4.1	142	4.1	114	0.0	86	38.6	4.1
VAL VISTA ENER	98.9%	3.1	143	3.1	115	0.0	86	946.7	283.2
CENTRICA CANADA LIMITED	100.0%	3.0	144	0.0	127	3.0	76	40,760.6	7,554.9
PETROBANK ENERGY AND RES LTD.	0.0%	2.8	145	2.8	116	0.0	86	18.5	2.8
SENECA ENERGY CANADA INC.	96.4%	2.8	145	2.8	116	0.0	86	3,621.3	77.8
CONOCOPHILLIPS CANADA LIMITED	100.0%	2.6	146	2.6	117	0.0	86	34,217.2	10,407.2
PETAL RESOURCES LTD.	96.0%	2.4	147	2.4	119	0.0	86	650.2	59.8
KERR ENERGY LIMITED	0.0%	2.0	148	2.0	120	0.0	86	79.1	2.0
BLUE PARROT EN	99.3%	2.0	148	0.0	127	2.0	78	445.7	274.2

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
ST. ALBERT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
AVENIR OPERATING CORP.	74.3%	1.8	149	1.8	121	0.0	86	44.4	7.0
352119 ALBERTA LTD.	60.5%	1.5	150	0.0	127	1.5	79	122.5	3.8
ALKA RESOURCES LTD.	90.7%	1.2	151	0.0	127	1.2	82	169.7	12.9
CREST ENERGY CONSULTANTS INC.	0.0%	1.0	152	0.0	127	1.0	83	147.1	1.0
ATLAS ENERGY LTD.	0.0%	0.8	153	0.8	124	0.0	86	100.0	0.8
EASTNELL RESOURCES LTD.	0.0%	0.7	154	0.0	127	0.7	85	55.6	0.7
PENN WEST CANADIAN FUEL LTD.	99.9%	0.3	155	0.3	125	0.0	86	12,446.9	314.9
RICHMOUNT PETROLEUM LTD.	0.0%	0.2	156	0.2	126	0.0	86	114.2	0.2
AREA I RECLAIMING LTD.	100.0%	0.0	157	0.0	127	0.0	86	521.8	35.4
BISON RESOURCES LTD.	100.0%	0.0	157	0.0	127	0.0	86	344.9	460.9
CALCRUDE OILS LIMITED	100.0%	0.0	157	0.0	127	0.0	86	21,562.0	3,250.7
CEQUEL ENERGY INC.	100.0%	0.0	157	0.0	127	0.0	86	527.9	878.9
CROSSFIELD GAS CORP.	100.0%	0.0	157	0.0	127	0.0	86	5,019.2	10,901.2
DENISON ENERGY INC.	100.0%	0.0	157	0.0	127	0.0	86	1,404.5	73.3
LEXOIL INCORPORATED	100.0%	0.0	157	0.0	127	0.0	86	886.8	11.4
MISTAHIYA RESOURCES LTD.	100.0%	0.0	157	0.0	127	0.0	86	1,716.2	68.9
MYRIAD ENERGY	100.0%	0.0	157	0.0	127	0.0	86	0.0	0.1
NAL RESOURCES LIMITED	100.0%	0.0	157	0.0	127	0.0	86	94.4	346.7
NORTHERN CROWN RESOURCES LTD.	100.0%	0.0	157	0.0	127	0.0	86	13.3	456.1
PURCELL ENERGY LTD.	100.0%	0.0	157	0.0	127	0.0	86	0.0	437.2
RAVENWOOD ENERGY CORP	100.0%	0.0	157	0.0	127	0.0	86	104.7	1.1
REAL RESOURCES	100.0%	0.0	157	0.0	127	0.0	86	464.6	1,598.2
ROCK CREEK RESOURCES LTD.	100.0%	0.0	157	0.0	127	0.0	86	1,607.1	65.5
SAWTOOTH INTERNATIONAL RES INC.	100.0%	0.0	157	0.0	127	0.0	86	6,986.5	2,147.5
TORPEDO PETROLEUM CORPORATION	100.0%	0.0	157	0.0	127	0.0	86	653.9	7.2
VAL VISTA ENERGY LTD.	100.0%	0.0	157	0.0	127	0.0	86	270.3	91.1
ANADARKO CANADA ENERGY CO.	N/A	0.0	157	0.0	127	0.0	86	24.0	0.0
ENTERRA ENERGY CORP.	N/A	0.0	157	0.0	127	0.0	86	56.6	0.0
GAUNTLET ENERGY CORPORATION	N/A	0.0	157	0.0	127	0.0	86	93.6	0.0
ZARGON OIL & GAS LTD.	N/A	0.0	157	0.0	127	0.0	86	145.5	0.0
TOTAL FOR ST. ALBERT	97.2%	99,382.5		80,571.6		18,810.9		8,486,907.7	3,564,892.4

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
WAINWRIGHT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
HUSKY OIL OPERATIONS LIMITED	65.8%	34,419.0	1	5,430.3	3	28,988.7	1	1,659,405.4	100,738.4
CANADIAN NATURAL RESOURCES	44.9%	16,085.4	2	145.0	45	15,940.4	2	482,290.1	29,167.9
TALISMAN ENERGY INC.	71.3%	13,104.3	3	6,181.7	1	6,922.6	6	767,403.4	45,728.9
ENCANA OIL & G	72.3%	11,240.8	4	3,205.9	8	8,034.9	5	820,790.3	40,618.6
DEVON CANADA	71.9%	9,982.1	5	17.4	66	9,964.7	3	302,224.1	35,576.3
NEXEN CANADA LTD.	56.2%	9,663.2	6	0.0	85	9,663.2	4	87,460.5	22,049.6
ENERMARK INC.	63.1%	8,943.8	7	4,542.1	4	4,401.7	8	357,043.4	24,225.8
APACHE CANADA LTD.	75.0%	7,810.9	8	5,745.9	2	2,065.0	9	157,170.9	31,258.8
PENN WEST PETROLEUM LTD.	59.9%	5,856.8	9	4,201.1	6	1,655.7	10	218,762.6	14,623.3
MURPHY OIL COMPANY LTD.	89.1%	5,465.2	10	57.7	58	5,407.5	7	102,288.2	50,074.2
BONAVISTA PETROLEUM LTD.	44.1%	4,669.1	11	4,464.8	5	204.3	23	149,573.2	8,345.2
PETROFUND CORP.	64.9%	4,552.4	12	3,572.7	7	979.7	11	129,394.9	12,980.4
FIND ENERGY LTD.	0.0%	2,462.5	13	2,049.7	9	412.8	17	35,058.7	2,327.8
HARVEST OPERATIONS CORP.	91.0%	1,908.2	14	1,905.5	10	2.7	60	605,827.5	21,125.1
BAYTEX ENERGY LTD.	18.4%	1,836.8	15	1,832.3	11	4.5	56	29,132.9	2,249.9
VIRACOCHA ENERGY INC.	66.0%	1,669.3	16	1,669.0	12	0.3	69	71,761.6	4,906.5
GREAT NORTHERN EXPLORATION	80.0%	1,543.5	17	1,281.4	16	262.1	22	31,122.3	7,711.7
ENTERRA ENERGY CORP.	52.9%	1,509.4	18	1,509.0	13	0.4	68	53,058.0	3,206.1
WESTCASTLE ENE	61.0%	1,463.0	19	1,462.8	14	0.2	70	77,783.6	3,756.0
TAURUS EXPLORATION CANADA LTD.	90.9%	1,378.2	20	1,353.4	15	24.8	39	30,313.6	15,125.0
LOMALTA PETROLEUMS LTD.	50.6%	1,376.0	21	481.3	23	894.7	13	67,992.4	2,785.1
VIKING ENERGY ACQUISITIONS LTD.	91.1%	1,211.5	22	1,211.5	17	0.0	72	141,131.8	13,676.8
ZAPATA ENERGY CORPORATION	32.7%	1,146.6	23	1,142.0	18	4.6	55	25,810.8	1,704.6
VIKING HOLDINGS INC.	91.9%	1,096.6	24	1,096.6	19	0.0	72	131,149.5	13,480.9
PETROVERA RESOURCES LIMITED	80.8%	960.6	25	0.0	85	960.6	12	46,144.6	5,013.2
PROGRESS ENERGY LTD.	55.4%	917.2	26	408.9	27	508.3	16	3,726.0	2,056.9
BURLINGTON RESOURCES CANADA	78.1%	730.1	27	730.1	20	0.0	72	57,228.7	3,330.0
PROVIDENT ENERGY LTD.	80.3%	695.5	28	70.5	55	625.0	14	240,630.8	3,535.7
CRESCENT POINT ENERGY LTD.	75.8%	567.2	29	567.2	21	0.0	72	48,832.2	2,344.7
NUVISTA ENERGY LTD.	30.0%	553.5	30	428.5	25	125.0	27	46,409.9	790.6

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
WAINWRIGHT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
KRANG ENERGY INC.	49.5%	550.3	31	0.0	85	550.3	15	8,678.2	1,089.4
DOMINION EXPLORATION CANADA	96.8%	529.1	32	518.5	22	10.6	47	39,249.2	16,355.6
REAL RESOURCES	95.1%	463.1	33	424.8	26	38.3	34	86,867.3	9,498.1
VIRTUS ENERGY LTD.	0.0%	457.2	34	457.2	24	0.0	72	7,196.6	457.2
CANADIAN FOREST OIL LTD.	55.7%	421.7	35	399.4	28	22.3	41	29,528.8	952.1
RIVAL ENERGY LTD.	83.4%	388.4	36	388.4	29	0.0	72	26,757.4	2,343.8
RANCHGATE ENERGY INC.	22.6%	377.5	37	360.3	30	17.2	44	1,478.1	487.5
INTERNATIONAL SOVEREIGN ENERGY	45.8%	361.6	38	16.0	67	345.6	18	20,240.4	667.6
TIVERTON PETROLEUMS LTD.	85.7%	359.0	39	359.0	31	0.0	72	12,157.2	2,506.2
RIFE RESOURCES LTD.	78.4%	354.4	40	204.4	37	150.0	24	146,062.6	1,642.5
FISH CREEK RESOURCES INC.	58.6%	349.2	41	349.2	32	0.0	72	14,666.4	843.9
ENERPLUS RESOURCES CORP	12.3%	323.2	42	27.0	65	296.2	19	11,693.9	368.5
CONNACHER OIL AND GAS LIMITED	88.0%	283.1	43	0.2	83	282.9	20	18,084.1	2,367.8
GEOCAN ENERGY INC.	19.1%	282.5	44	0.0	85	282.5	21	15,242.7	349.0
KOBI RESOURCES LTD.	91.0%	281.4	45	203.9	38	77.5	30	4,386.5	3,123.0
RANCHGATE OIL	8.7%	263.3	46	186.2	42	77.1	31	11,799.3	288.4
CRESTAR ENERGY	44.2%	261.3	47	257.6	33	3.7	58	7,585.3	468.2
CALPINE CANADA RESOURCES CO	93.8%	249.2	48	107.3	48	141.9	25	14,515.3	4,029.6
ATLAS ENERGY LTD.	88.2%	223.2	49	223.2	34	0.0	72	11,654.4	1,895.0
EOG RESOURCES CANADA INC.	0.0%	219.0	50	219.0	35	0.0	72	1,570.7	219.0
QUARRY OIL & GAS LTD.	76.8%	206.2	51	205.5	36	0.7	65	28,234.3	887.0
MURIAS ENERGY CORPORATION	13.1%	205.0	52	191.8	41	13.2	46	6,255.7	236.0
TESORO ENERGY CORP.	57.4%	201.1	53	201.1	39	0.0	72	3,145.0	472.5
KENSINGTON ENERGY LTD.	0.0%	197.8	54	197.8	40	0.0	72	846.3	197.8
NORTHROCK RESOURCES LTD.	88.3%	196.9	55	159.2	44	37.7	35	22,256.7	1,677.5
FLOWING ENERGY CORPORATION	82.4%	182.2	56	52.3	59	129.9	26	46,716.1	1,033.7
TAKU GAS LIMITED	57.3%	179.0	57	179.0	43	0.0	72	10,257.5	419.0
ACCLAIM ENERGY INC.	94.9%	173.3	58	82.7	53	90.6	28	22,453.1	3,401.7
COLDSTREAM ENERGY LTD.	57.3%	146.5	59	73.2	54	73.3	32	509.8	343.1
RUBICON ENERGY CORPORATION	0.0%	128.6	60	128.6	46	0.0	72	6,326.0	128.6

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
WAINWRIGHT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
FOX CREEK PETROLEUM CORP.	89.1%	124.3	61	124.3	47	0.0	72	4,809.9	1,137.8
ARCHEAN OIL AND GAS LTD.	0.0%	106.0	62	106.0	49	0.0	72	1,347.7	106.0
E3 ENERGY INC.	62.7%	102.1	63	102.1	50	0.0	72	6,572.7	273.9
HIGH POINT RESOURCES INC.	10.0%	91.1	64	10.0	69	81.1	29	652.6	101.2
SIGNALTA RESOURCES LIMITED	45.2%	89.8	65	89.8	51	0.0	72	1,319.4	164.0
NEW CENTURY PETROLEUM CORP	69.6%	85.6	66	84.5	52	1.1	63	5,621.1	281.2
EPACT EXPLORATION LTD.	0.0%	84.1	67	48.7	60	35.4	36	371.2	84.1
ERAVISTA ENERG	89.3%	62.8	68	62.1	56	0.7	65	14,328.0	584.2
PROVIDENT ACQUISITIONS INC.	96.4%	60.6	69	60.6	57	0.0	72	16,197.8	1,675.6
CALPINE NATURAL GAS LIMITED	92.5%	53.3	70	27.2	63	26.1	38	2,776.5	709.2
ULTIMA VENTURES CORP.	98.6%	43.7	71	0.0	85	43.7	33	20,568.0	3,153.6
CEQUEL ENERGY INC.	98.2%	36.4	72	36.4	61	0.0	72	27,002.6	2,069.8
BARCOMP PETROLEUM LTD.	0.0%	32.0	73	0.0	85	32.0	37	8,695.6	32.0
GRAND PETROLEUM LTD.	93.0%	28.5	74	28.5	62	0.0	72	3,141.8	406.3
948152 ALBERTA LTD.	0.0%	27.1	75	27.1	64	0.0	72	929.1	27.1
EUROGAS CORPORATION	57.7%	23.4	76	0.0	85	23.4	40	1,998.0	55.3
THE WISER OIL CO OF CANADA	99.9%	20.8	77	0.0	85	20.8	42	77,573.6	20,688.5
RESPONSE ENERGY CORPORATION	0.0%	19.5	78	6.0	72	13.5	45	1,490.0	19.5
877029 ALBERTA LTD.	0.0%	19.3	79	0.0	85	19.3	43	2,994.0	19.3
OMERS RESOURCES LIMITED	0.0%	12.4	80	12.4	68	0.0	72	134.1	12.4
KEY WEST OIL &	9.9%	10.0	81	0.0	85	10.0	48	104.4	11.1
TEAGUE EXPLORATION INC	9.9%	10.0	81	0.0	85	10.0	48	86.2	11.1
ADVANTAGE OIL & GAS LTD.	83.9%	9.6	82	0.0	85	9.6	49	1,543.4	59.7
PRIMEWEST ENERGY INC.	0.0%	9.5	83	0.0	85	9.5	50	667.8	9.5
GRID RESOURCES LTD.	0.0%	9.1	84	0.0	85	9.1	51	180.5	9.1
POWERMAX ENERGY INC.	77.1%	8.1	85	8.1	70	0.0	72	235.4	35.3
CONOCOPHILLIPS CANADA LIMITED	70.0%	6.7	86	0.0	85	6.7	52	164.2	22.3
REVOLUTION ENERGY INC.	19.8%	6.5	87	4.3	75	2.2	61	81.8	8.1
T & E OILS LTD.	82.0%	6.1	88	6.1	71	0.0	72	1,473.6	33.9
ICE ENERGY LIMITED	0.0%	6.0	89	0.0	85	6.0	53	590.0	6.0

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
WAINWRIGHT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED (1000 M^3)	GAS FLARED+VENTED RANK	GAS FLARED (1000 M^3)	FLARE RANK	GAS VENTED (1000 M^3)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD (1000 M^3)
LARIO OIL & GAS COMPANY	0.0%	5.9	90	5.9	73	0.0	72	276.9	5.9
OASIS PETROLEUM LTD.	65.9%	5.6	91	5.6	74	0.0	72	2,036.6	16.4
AVORD OIL & GAS LTD	94.8%	4.8	92	0.0	85	4.8	54	10,668.7	93.1
RIDER RESOURCES LTD.	0.0%	4.0	93	0.0	85	4.0	57	181.6	4.0
SHACKLETON EXPLORATION LTD.	98.0%	3.6	94	3.6	76	0.0	72	1,870.4	177.7
BLACKROCK VENTURES INC.	0.0%	3.0	95	0.0	85	3.0	59	177.1	3.0
ACANTHUS RESOURCES LTD.	0.0%	2.5	96	1.4	78	1.1	63	79.8	2.5
APF ENERGY INC.	40.0%	2.4	97	1.5	77	0.9	64	181.2	4.0
MIDNIGHT OIL & GAS LTD.	0.0%	1.2	98	0.0	85	1.2	62	337.1	1.2
GRAND RAPIDS PETROLEUM LTD.	0.0%	1.1	99	0.0	85	1.1	63	692.7	1.1
ENCANA CORPORATION	99.8%	1.1	99	0.0	85	1.1	63	0.0	485.4
AVENIR OIL & GAS CORP.	0.0%	1.0	100	1.0	79	0.0	72	573.9	1.0
KAISER-FRANCIS OIL CO OF CANADA	0.0%	0.8	101	0.8	80	0.0	72	317.9	0.8
OMERS ENERGY INC.	99.9%	0.6	102	0.1	84	0.5	67	396.4	680.2
NAL RESOURCES LIMITED	100.0%	0.6	102	0.0	85	0.6	66	542.4	1,301.1
DAGUR RESOURCES INC.	0.0%	0.5	103	0.0	85	0.5	67	475.0	0.5
EMM ENERGY CORPORATION	0.0%	0.5	103	0.0	85	0.5	67	104.5	0.5
NAL VENTURES INC.	0.0%	0.5	103	0.5	81	0.0	72	32.6	0.5
AUSTIN DEVELOPMENTS CORP.	0.0%	0.4	104	0.0	85	0.4	68	120.6	0.4
AVENIR OPERATING CORP.	0.0%	0.4	104	0.4	82	0.0	72	206.0	0.4
CANADIAN BLACKHAWK ENERGY INC.	99.4%	0.4	104	0.4	82	0.0	72	32.0	72.4
SEFFIAN PETROLEUMS LTD.	0.0%	0.3	105	0.0	85	0.3	69	117.7	0.3
HAWK OIL INC.	25.0%	0.3	105	0.0	85	0.3	69	13.9	0.4
TRANSGLOBE ENERGY CORP	0.0%	0.2	106	0.0	85	0.2	70	14.2	0.2
ENDLESS ENERGY CORP.	0.0%	0.1	107	0.0	85	0.1	71	8.8	0.1
APEX ENERGY (CANADA) INC.	100.0%	0.0	108	0.0	85	0.0	72	1,451.6	1,041.7
DELPHI ENERGY CORP.	100.0%	0.0	108	0.0	85	0.0	72	6,981.8	575.9
DEPAR MANAGEMENT LTD.	100.0%	0.0	108	0.0	85	0.0	72	928.0	5.3
ENERGY NORTH INC.	100.0%	0.0	108	0.0	85	0.0	72	10,773.7	3,287.3
EXODUS ENERGY LTD.	100.0%	0.0	108	0.0	85	0.0	72	3,193.4	1,360.5

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FIELD CENTRE RANKING OF OPERATORS - 2003 CONSERVATION PERFORMANCE[1]
WAINWRIGHT CRUDE OIL AND CRUDE BITUMEN BATTERIES
RUN DATE : 10-Mar-04

COMPANY	GAS CONS	GAS FLARED+VENTED ($1000\ M^3$)	GAS FLARED+VENTED RANK	GAS FLARED ($1000\ M^3$)	FLARE RANK	GAS VENTED ($1000\ M^3$)	VENT RANK	OIL PROD (M^3)	SOL'N GAS PROD ($1000\ M^3$)
FRASER OIL & GAS LTD.	100.0%	0.0	108	0.0	85	0.0	72	495.4	44.0
HALVAR RESOURCES LTD.	100.0%	0.0	108	0.0	85	0.0	72	11,480.2	160.3
HIGHVIEW RESOURCES LTD.	100.0%	0.0	108	0.0	85	0.0	72	37.9	3,992.1
JACO ENERGY LIMITED	100.0%	0.0	108	0.0	85	0.0	72	497.5	10.1
LOCKWOOD RESOURCES LTD.	100.0%	0.0	108	0.0	85	0.0	72	0.0	3,447.0
NORTHERN UTILITIES (SASK.) LTD.	100.0%	0.0	108	0.0	85	0.0	72	392.4	0.4
POPLAR HILL RESOURCES LTD.	100.0%	0.0	108	0.0	85	0.0	72	323.6	351.5
SAMSON CANADA, LTD.	100.0%	0.0	108	0.0	85	0.0	72	1,531.8	40.5
SOUTHWARD ENERGY LTD.	100.0%	0.0	108	0.0	85	0.0	72	105.7	330.6
TORPEDO PETROLEUM CORP	100.0%	0.0	108	0.0	85	0.0	72	125.9	198.2
TUDOR CORPORATION LTD.	100.0%	0.0	108	0.0	85	0.0	72	122.2	64.9
UNICORN AGRI-OIL LTD.	100.0%	0.0	108	0.0	85	0.0	72	489.7	15.0
WESTERRA 2000 INC.	100.0%	0.0	108	0.0	85	0.0	72	2,017.8	1.2
ZARGON OIL & GAS LTD.	100.0%	0.0	108	0.0	85	0.0	72	5,577.3	534.9
VINTAGE PETROLEUM CANADA, INC.	N/A	0.0	108	0.0	85	0.0	72	31.8	0.0
WAINOCO OIL LT	N/A	0.0	108	0.0	85	0.0	72	43.5	0.0
TOTAL FOR WAINWRIGHT	**74.0%**	**164,879.2**		**63,802.5**		**101,076.7**		**7,883,047.0**	**633,384.9**

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